



**UNILOCK®**



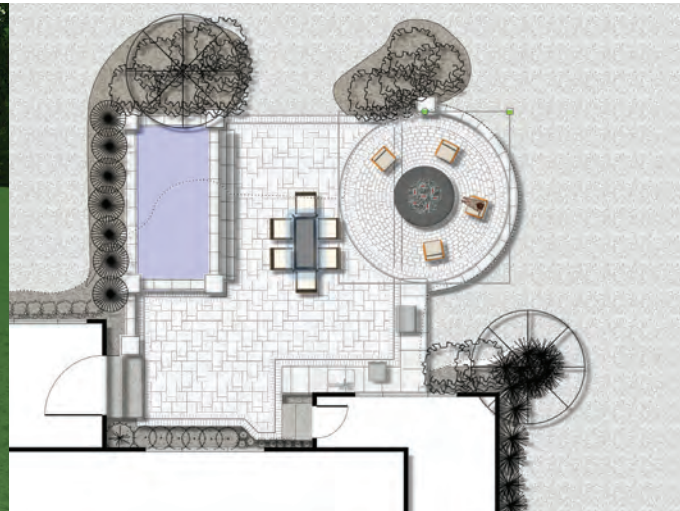
PROUDLY  
CANADIAN

**VOL. 5**  
**PRODUCT**  
**RESOURCE**  
**GUIDE**

T R A N S F O R M I N G H A R D S C A P E S



# ELEVATE YOUR CRAFT WITH **U**VISION 3D LANDSCAPE CREATOR



**U**VISION ALLOWS YOU TO VISUALLY  
COMMUNICATE YOUR DESIGN IDEAS  
TO YOUR CLIENT IN BOTH 2D PLAN  
VIEW AND 3D PERSPECTIVE VIEW

Whether you're coming from the hand-drawn world, or a 2D AutoCAD background, the biggest impact you'll see from adopting this 3D design software is in how well the client will understand the project you are selling. **Uvision 3D Landscape Creator** is an easy-to-use software that helps bring your designs ideas to life.



Scan the QR code  
for more information  
or to download a free  
30-day trial.

**U**VISION<sup>®</sup>  
— 3D LANDSCAPE CREATOR —





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### IMPORTANT NOTES:

**\*All measurements are published as D x W x H.**

**\*All imperial measurements are approximate conversions only.**

**\*Colour selection should be chosen from actual samples.**

**\*Fire Pits can be found on associated product pages (Brussels Dimensional Stone®, Lineo™ Dimensional and Rivercrest® Wall).**

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# Over **50 years** of **Timeless Beauty**



Deep, rich colors and a multitude of unique textures combine to deliver the timeless beauty of Unilock Elegance. From the timeworn look of European cobblestones to the classic luxury of riven natural stone slabs. Our Elegance collection offers styles you can't get anywhere else, and the look you purchase is the look that will last, with up to 4x the strength of poured-in-place concrete.

**Superior Durability, Timeless Appeal.**



It's just one of the many revolutionary product families we brought to North America. And we're just getting started.

 **ELEGANCE®**



**UNILOCK®**  
TRANSFORMING HARDSCAPES



UNILOCK® COLLECTION OF

# Exclusive Technologies

Over **50 years**  
of **Innovation**

Innovation is really what makes this company...Just about every new product technology that's come into North America we developed and brought in."

~ Ed Bryant, Unilock Founder



UNI-STONE®

**1972**

## FIRST PAVER

Unilock introduces the first paving stone to North America.



UNI ECO-STONE®

**1991**

## FIRST PERMEABLE

Unilock manufactures the first permeable paver.



SERIES®

**1992**

## FIRST FACEMIX

First to introduce facemix technology to North America.



BRUSSELS BLOCK®

**1993**

## TUMBLER PAVER

Unilock starts a new trend with tumbled pavers and walls.



ELEGANCE

**2004**

## FIRST ULTIMA

First to produce Ultima™ Concrete technology in North America.



UMBRIANO®

**2007**

## FIRST COATING

Unilock introduces EasyClean™ Stain Resistance technology.



U-CARA® WALL SYSTEM

**2018**

## PATENTED U-CARA

Unilock patents the revolutionary U-Cara Multi-Face Wall System.



EcoTerra

**2024**

## PAVING A GREENER WAY

Revolutionary EcoTerra™ technology offers reduced carbon emissions and refined surface protection.



Load Lock

**2024**

## PATENTED LOAD LOCK

Unilock patents this jointing technology for surfaces with heavy traffic volumes and high loads.



# Paving a **greener** way



Up to 15%  
Reduction in CO<sub>2</sub>



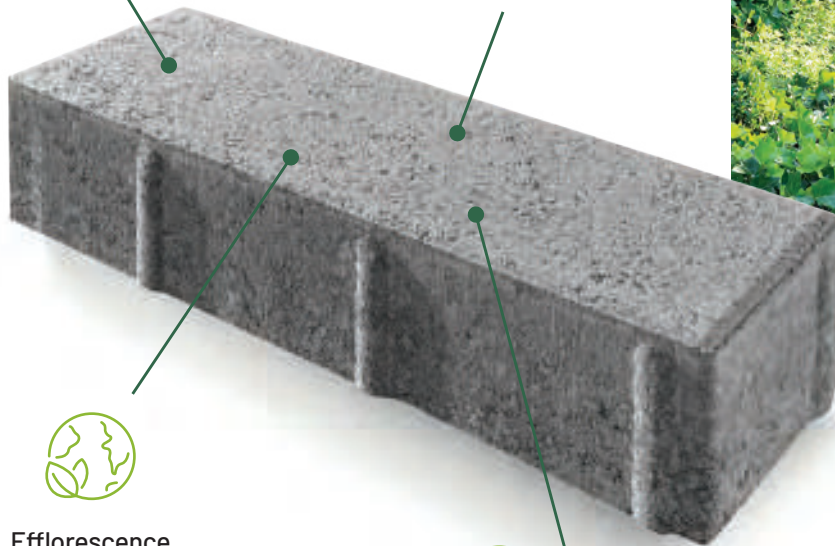
Cement-free  
face-mix



Efflorescence  
Free



Color stays  
true longer



Learn  
More



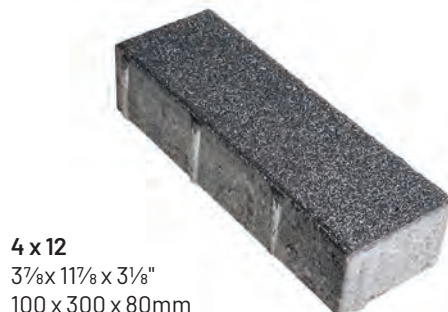
In 2021, Unilock announced its commitment to becoming a carbon neutral company.

Revolutionary EcoTerra technology offers a sustainable paving solution with its cement-free face-mix. It provides high compressive strength, low absorption, and remarkable colourfastness, all while contributing up to a 15% reduction in carbon dioxide emissions. Additionally, EcoTerra products are designed to be free of efflorescence.



2020 winner  
Innovative  
Product





**4 x 12**  
 $3\frac{7}{8} \times 11\frac{7}{8} \times 3\frac{1}{8}$ "  
 100 x 300 x 80mm

*See page 70 for more product details.*

EcoTerra is a cutting-edge paving technology that offers a sustainable solution without compromising on quality. Known for its high compressive strength, rfastness, and low water absorption, EcoTerra projects require minimal maintenance while retaining their original aesthetics.

Choosing EcoTerra over traditional pavers is akin to the annual carbon offset of 27 trees being planted, for every 1,000 square feet of pavement. This means that EcoTerra not only delivers superior performance but also contributes to creating a beautiful, eco-friendly outdoor space.

The future of hardscaping hinges on sustainability, making EcoTerra a driver for significant growth in the paving industry.

■ High Compressive Strength

■ Low Water Absorption



LIGHT OPAL BLEND



LIGHT STEEL GREY BLEND



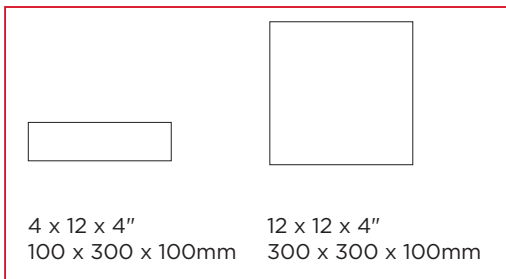
# LOAD LOCK™

*\*Special Order only. Minimum qtys apply\**

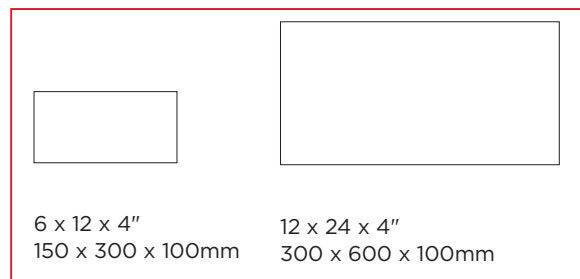
**Load Lock™**



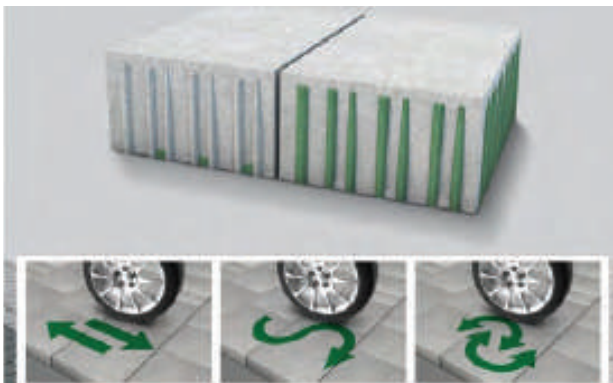
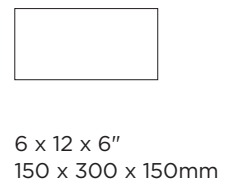
## PRODUCT SPECIFICATIONS



*4 x 12 x 4" and 12 x 12 x 4" can only be installed together.*



*6 x 12 x 4" and 12 x 24 x 4" can only be installed together.*



## LOAD LOCK

**For heavy traffic volumes and high loads.**

Load Lock pavers are a patented, fully-interlocking system with integrated protection against shifting. The patented jointing technology concentrates on **surfaces with heavy traffic volumes and high loads.**

### The benefits:

- 3D Multi-Direction locking heavy duty vehicular paver
- No displacement or deformation of paving elements
- No tilting or jamming of the paving edges even under the highest loads

## EDGE DETAILS



Rounded edge



*\*Colour selection should be chosen from actual samples.*



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

*Test results available upon request*

### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Pickering Manufacturing</b>																			
4 x 12" (100x300mm)	4" (100mm)	51.67	10.33	-	0.32	5	-	0.33	10.50	52.50	-	-	-	3.10	32	160	445.52	-	2,227.59
6 x 12" (150x300mm)	4" (100mm)	58.13	11.63	-	0.43	5	-	0.49	10.34	51.70	-	-	-	2.32	27	135	520.95	-	2604.76
12 x 12" (300x300mm)	4" (100mm)	58.20	11.64	-	0.97	5	-	0.98	11.81	59.05	-	-	-	1.03	12	60	531.74	-	2,658.70
12 x 24" (300x600mm)	4" (100mm)	58.13	11.63	-	1.94	5	-	0.98	5.91	29.53	2.00	11.81	59.00	0.52	6	30	524	-	2,620
6 x 12" (150x300mm)	6" (150mm)	46.50	11.63	-	0.48	4	-	0.49	11.81	47.24	0.98	24.00	94.49	2.06	24	96	768	-	3,071.57

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Borders and Accents



Check out  
this project!



# Don't settle for less

The majority of your project's cost lies beneath the surface, in labor and base materials, so don't be tempted to compromise on the product you choose for its surface. Invest in a look you really love, with high quality Unilock products and technologies, so you'll be able to fully enjoy your project for years to come.

## Small upgrade - **Big** difference



- ✓ Reduced dirt absorption
- ✓ Enhanced surface color
- ✓ More resistant to wear
- ✓ Stains less likely to develop



See how  
it works





**20%**

*Pavers*

**80%**

*Excavation,  
Base Preparation,  
Materials and  
Labor*

PROJECT  
COST

*Pavers*

*Sand*

*Gravel  
Base*

*Subsoil*

CONSTRUCTION  
CROSS SECTION

## Color that Lasts

Traditional pavers can appear to fade over time as the surface wears to reveal large, lighter colored structural aggregates.

**EnduraColor products are different.**

A two-step manufacturing process uses concentrated color and wear-resistant materials to produce a refined, color-dense surface that lasts.

**ENDURACOLOR™**









## HELPFUL TOOLS & SUPPORTING PRODUCTS



### Hardscape Education Center

Whether you're looking for product knowledge, hardscape training and certification, installation information, or hardscape business support, the Hardscape Education Center contains a vast collection of videos, downloadable PDF's, and articles to help you run a more efficient and profitable hardscape business.



### Unilock Channel

Find all the Unilock how-to videos you could ever imagine on our very own YouTube channel - including our Contractor Advantage Canadian Jobsite Edition Series! Everything from how to prepare your base, to choosing the right products, to finishing your project with the right sands and sealers.



### UniLyft

UniLyft by Unilock is a paver laying assist machine that will transform the way you install pavers and walls. Whether you operate a large company with an extensive team or you run a three-person operation, UniLyft will benefit your business in two specific ways. It will significantly reduce the time required to complete projects, and your staff will be both safer and less physically exerted during the paver installation process.



### U-LEVEL

A sophisticated construction altimeter, U-LEVEL is a grade measurement instrument, ideal for your hardscape design, layout, and installation projects. It's used to record elevations, and can help you make more accurate calculations during excavation for, and construction of, steps, landings, patios, retaining walls and more.



### U-VISION

Uvision 3D Landscape Creator Software is the most comprehensive 3D Landscape design tool available in North America. It allows you to design, sell and execute landscape projects of any size. With a robust library of Unilock pavers and walls coupled with 15,000 other hardscape and softscape assets, Uvision 3D Landscape Creator helps bring your client's ideas to life in both 3D and 2D simultaneously.



### Polymeric Sands & Sealers

Make sure you're putting the best finishing touch on your hardscape job. Learn how to upsell the project with the proper sands and sealers. Offering these services also gives contractors another way to satisfy their customers and increase their revenue at the same time. Be sure to visit the Hardscape Education Center for best practices when it comes to sands and sealers.



### Transferable Lifetime Guarantee

Learn about the Unilock Transferable Lifetime Guarantee - our commitment of quality and strength. We stand behind every stone we make, and this has been a part of our commitment to our customers for over 50 years.



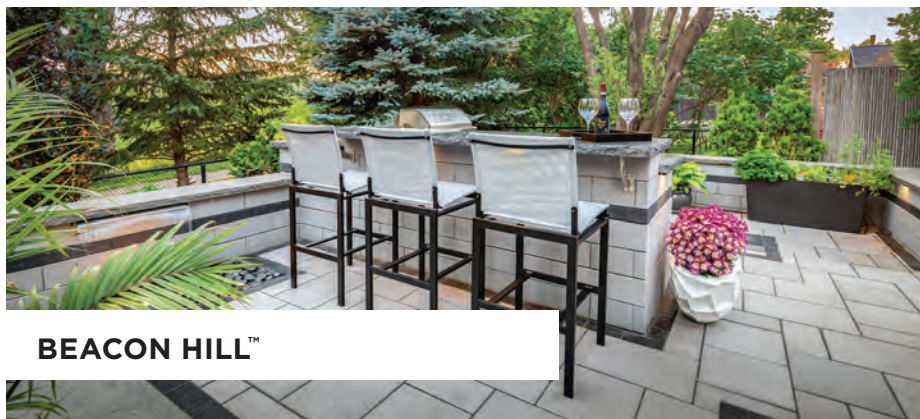




**UMBRIANO®**



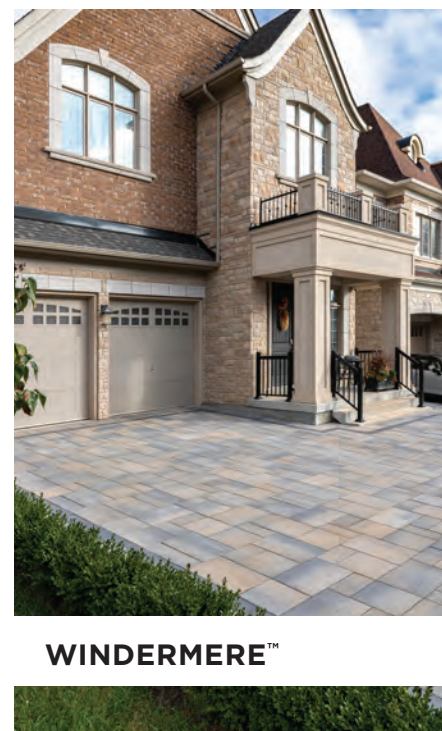
**URBAN™**



**BEACON HILL™**



**METRO™**



**WINDERMERE™**



**UNILOCK®**

# COLLECTIONS

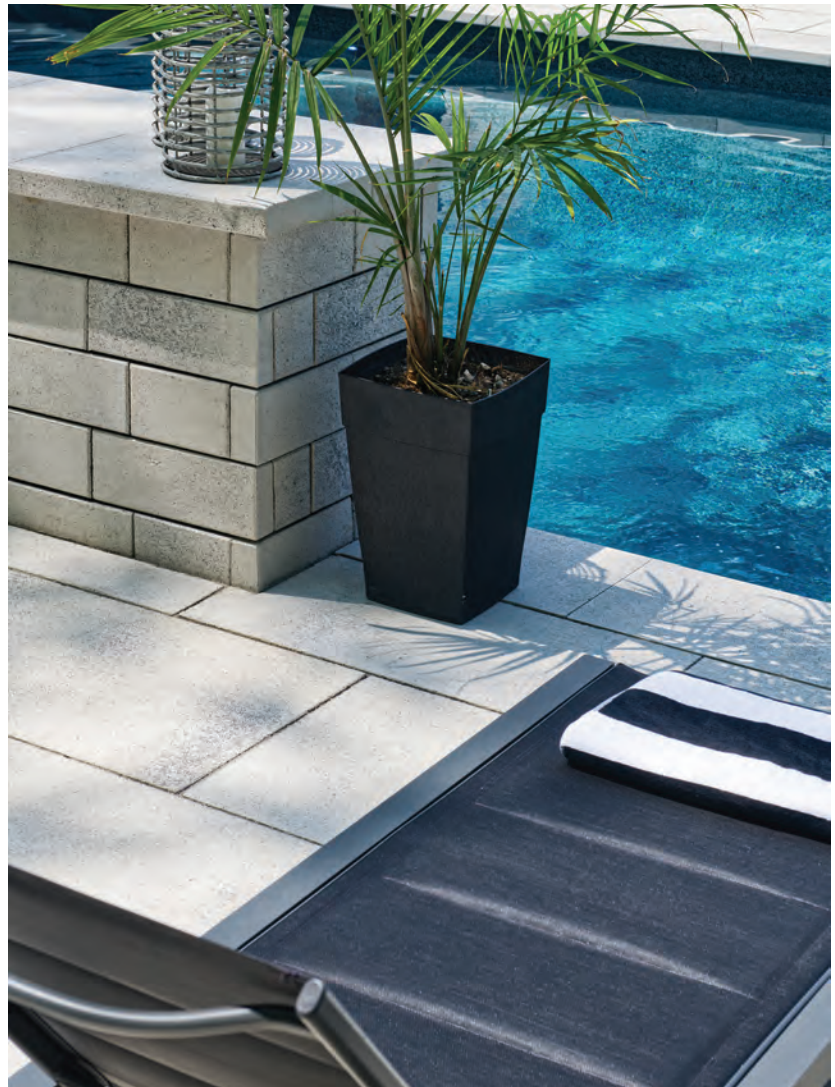
PAVERS

SLABS

WALLS

STEPS

COPING

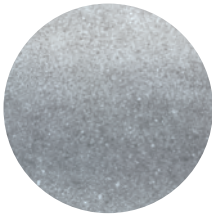




## SMOOTH FINISHES



FOSSIL



GRANITE FUSION



OPAL BLEND

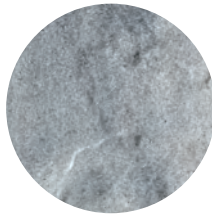


OAT BEIGE

## FLAGSTONE FINISHES

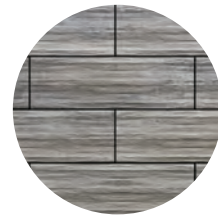


FOSSIL

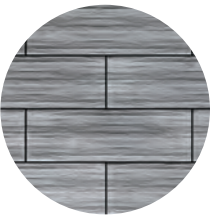


GRANITE FUSION

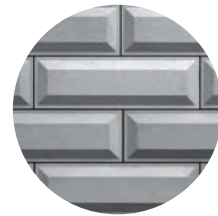
## TEXTURED WALLS



FOSSIL



GRANITE FUSION



OPAL BLEND



DARK CHARCOAL



## PATIOS &amp; POOL DECKS



## STEPS &amp; COPING



## VERTICAL FEATURES



## ENTRANCES &amp; DRIVEWAYS



## RECOMMENDED SAND

Alliance Gator  
G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

## Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# Beacon Hill™

## COLLECTION

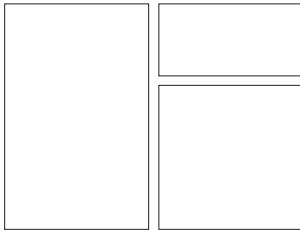
### ENDURACOLOR™



From contemporary to traditional, this collection has something for everyone

#### 3 UNIT RANDOM BUNDLE

See page 40-47 for product details



RANDOM BUNDLE

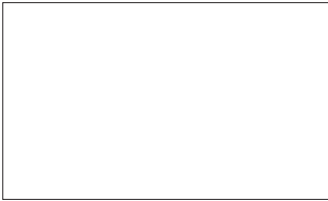
// 22½ x 15"

// 15 x 15"

// 7½ x 15"

SMOOTH & FLAGSTONE  
FINISHES AVAILABLE  
60 & 80MM

#### PAVERS & SLABS



22⅞ x 37⅜" // 60mm

See page 134 for product details



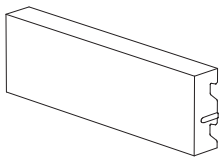
// 7½ x 15"

Smooth Only

See page 44-46 for product details

#### SMOOTH, PITCHED AND TEXTURED WALL AND STEP

See pages 196-201 for product details



// U-Cara Fascia Panel

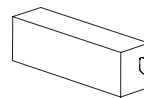
18 x 6"

// 2 Unit Corner Bundle

21 x 6"

9 x 6"

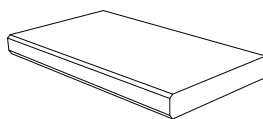
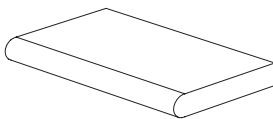
// U-Cara Accent



9 x 3"

#### SMOOTH COPING

See page 207 for product details

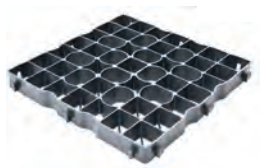


// 24 x 14"

Fullnose or Chamfered

#### BASE STABILIZATION

See pages 234-237 for product details





# BEACON HILL™ COLLECTION

## PRODUCT DATA

### BEACON HILL FLAGSTONE & SMOOTH 60MM

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.91	11.65	-	-	9	-	-	-	-	-	9.35	84.15	-	72	319.80	-	2,878.20
Large Rectangle	2 3/4" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	3.74	33.66	0.48	18	-	-	-
Small Rectangle	2 3/4" (60mm)	-	2.33	-	0.78	-	-	-	-	-	0.63	1.87	16.83	0.69	27	-	-	-
Square	2 3/4" (60mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	3.74	33.66	0.72	27	-	-	-
Small Rectangle (Smooth only)	2 3/4" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	1.87	168.31	1.29	135	319.80	-	2,878.20
Slab	2 3/4" (60mm)	69.94	11.66	-	5.83	6	-	1.88	-	22.44	3.11	6.23	37.38	0.17	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 60mm is not intended for vehicular applications.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Roof Deck

### BEACON HILL FLAGSTONE & SMOOTH 80MM

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		81.60	11.66	-	-	7	-	-	-	-	-	9.35	65.66	0.69	56	-	383	-
Large Rectangle	3 1/4" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-
Small Rectangle	3 1/4" (80mm)	-	2.33	-	0.77	-	-	-	-	-	1.25	-	13.23	1.29	21	-	-	-
Square	3 1/4" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-
Small Rectangle (Smooth only)	3 1/4" (80mm)	81.60	11.66	-	0.77	7	-	0.63	9.35	65.45	1.25	18.70	131.25	1.29	105	15	426	-

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 80mm is approved for vehicular applications.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Residential Vehicular



Commercial Vehicular (Light-duty)





# BEACON HILL™ COLLECTION

## PRODUCT DATA

### U-CARA WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth &amp; Pitched / Gormley Manufacturing SureTrack Backers</b>										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### APPLICATIONS



Garden Walls



Seat Walls



Fire Features



Steps



Retaining Walls



Pillars



Water Features

### BEACON HILL COPING

Stones & Bundling	Unit	LnFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Unit	Layer	Bundle	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Unit	Bundle
<b>Pickering Manufacturing</b>																		
Beacon Hill Coping	2⅝" (60mm)	1.31	7.87	47.24	6	-	-	-	-	1.31	7.87	47.24	-	-	24	251.62	62.91	1,509.74

Notes: Non-antiqued available in full bundles only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### SIENASTONE SMOOTH STEPS

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	570	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

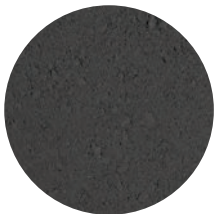




DUSK



SAFARI



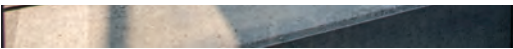
CHARCOAL



PATIOS & POOL DECKS



STEPS & COPING



VERTICAL FEATURES



ENTRANCES & DRIVEWAYS



RECOMMENDED SAND



Alliance Gator  
G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*  
*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# Metro™ COLLECTION



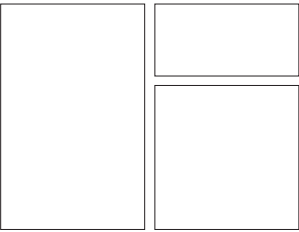
ClassicCoat

Factory sealed to protect  
surface texture and color

Upgrade any outdoor space with this cost-efficient collection

## PAVERS

See page 86 for product details




RANDOM BUNDLE

// 10 x 15"

// 10 x 10"


// 5 x 10"



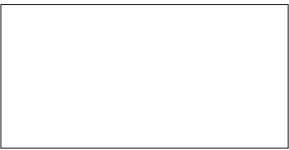
// 5 x 10"

## SLABS

See page 136 for product details



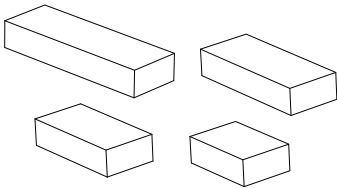
// 18 x 36"



// 15 x 30"

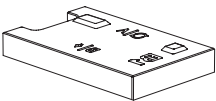
## WALLS

See pages 180 & 184 for product details



// Lineo™  
Dimensional Smooth

4 unit Random Bundle

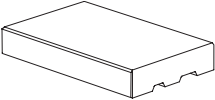


// Pisa™ Smooth  
Standard / Corner

21 x 11"

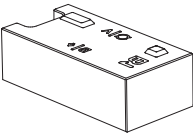
## COPING

See page 211 & 184 for product details



// Pisa™ Smooth

21 x 14"

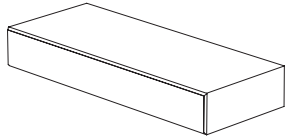


// Pisa XL Smooth  
Standard / Corner

21 x 11"

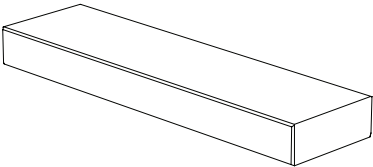
## STEPS

See page 192 for product details



// SienaStone™ Smooth  
48" Step

48 x 20"

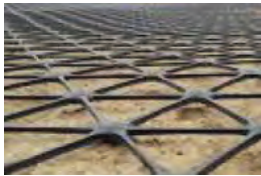
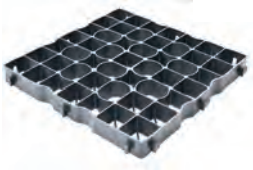


// SienaStone Smooth  
72" Step

72 x 20"

## BASE STABILIZATION

See pages 234-237 for product details





## PRODUCT DATA

## METRO RANDOM BUNDLE 70MM

	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Randon Bundle	2¾" (70mm)	105.96	11.77	0.59	9	-	-	-	-	-	14.35	129.15	-	-	180	376.99	-	3,392.94
Large Rectangle	2¾" (70mm)			1.01			0.82	4.10	32.81	-	-	-	0.99	8				
Square	2¾" (70mm)			0.67			0.82	4.10	32.81	-	-	-	1.49	8				
Small Rectangle	2¾" (70mm)			0.34			0.41	4.10	32.81	-	-	-	2.97	16				
Small Rectangle	2¾" (70mm)	105.96	11.77	0.34	9	-	0.41	-	129.18	0.83	-	262.50	2.97	-	315	377.11	-	3,394.02

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Roof Deck

## METRO SLAB 60MM &amp; 100MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
15 x 30"	2½" (60mm)	54.50	9.08	-	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	-	18	249.27	-	1,495.60
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	2.95	-	29.53	5.91	-	59.01	-	2	10	398.80	-	1,994.40

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Residential Vehicular (100mm)



Roof Deck

## LINEO DIMENSIONAL STONE WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing / Pillars Caps - Georgetown Manufacturing; U-Grip - Gormley Manufacturing</b>										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / Corner Unit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Ledgestone Pillar Cap	-	-	-	-	5	-	-	-	159	795
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height - 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Garden Walls



Seat Walls



Pillars



Steps



Fire Features



Grill Islands



Water Features



## PRODUCT DATA

## PISA SMOOTH WALL &amp; COPING

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing; U-Grip - Gormley Manufacturing</b>										
Standard / Corner Unit	27.17	0.57	86.64	1.805	48	8	6	4	55.27	2,653
Pillar Unit	36.23	0.63	86.61	1.805	48	8	3	6	59.97	2,879
Jumper Unit	27.17	1.13	43.31	1.80	24	8	3	1	110.51	2,652
Coping Unit	21.00	0.58	64.96	1.80	36	6	6	1	76.37	2,739
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Seat Walls



Retaining Walls

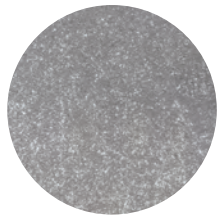
## SIENASTONE SMOOTH STEPS

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	540	3,241
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.







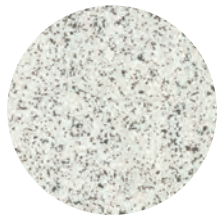
FRENCH GREY



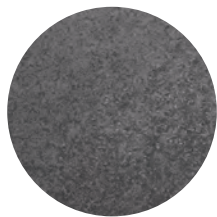
GRENADA WHITE



SUMMER WHEAT



WINTER MARVEL



MIDNIGHT SKY  
7x14, 8x16, 8x24, 18x36,  
Wall and Copings only



## PATIOS & POOL DECKS



## STEPS & COPING



## VERTICAL FEATURES



## ENTRANCES & DRIVEWAYS



### RECOMMENDED SAND



#### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*





## COLLECTION

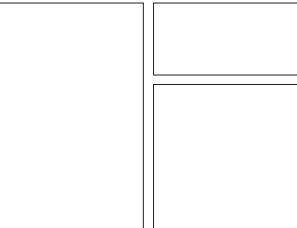
### ENDURACOLOR™



Sleek, modern look of granite

### PAVERS AND SLABS

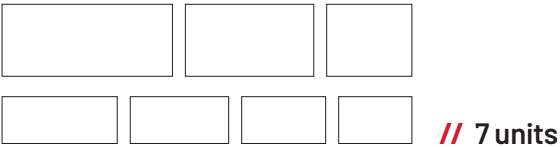
See pages 116-123 & 146-149 for product details



#### RANDOM BUNDLE

- // 21 x 14"
- // 14 x 14"
- // 7 x 14"

#### ARTLINE BUNDLE



// 7 units



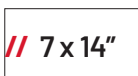
// 36 x 36"



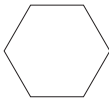
// 18 x 36"



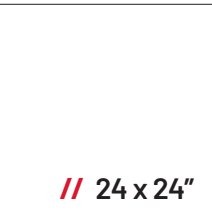
// 8 x 16"



// 7 x 14"



// Eco-Hex



// 24 x 24"



// 21 x 35"



// 12 x 24"



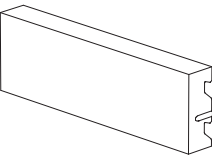
// 8 x 24"

// 4 x 12"



### WALL AND STEPS

See pages 196-201 for product details

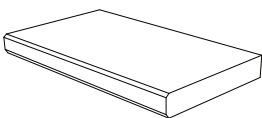
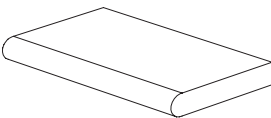


// U-Cara Fascia Panel  
18 x 6"

// 2 Unit Corner Bundle  
21 x 6"  
9 x 6"

### COPING

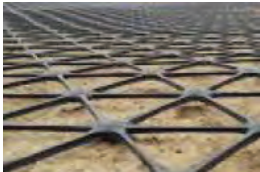
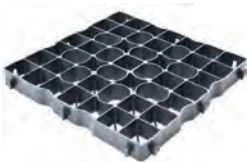
See page 212 for product details



// 24 x 14"  
Fullnose or Chamfered

### BASE STABILIZATION

See pages 234-237 for product details






PRODUCT DATA


UMBRIANO 60MM

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per		Sailor LnFt Per		Units Per					
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Bundle	Unit	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																
Random Bundle 60mm		94.14	10.46	-	9	-	-	-	1.36	79.70	0.76	-	72	287	-	2,584
Large Rectangle 14 x 21 x 2 3/8"	2 3/8" (60mm)	-	-	2.09	-	-	-	-	1.77	31.80	0.48	-	18	-	-	-
Square 14 x 14 x 2 3/8"	2 3/8" (60mm)	-	-	1.40	-	-	-	-	1.18	31.80	0.72	-	27	-	-	-
Small Rectangle 7 x 14 x 2 3/8"	2 3/8" (60mm)	-	-	0.70	-	-	-	-	0.59	15.90	1.43	-	27	-	-	-
Small Rectangle 7 x 14 x 2 3/8"	2 3/8" (60mm)	94.16	10.46	0.70	9	-	0.59	79.72	1.18	159.45	1.43	-	135	286	-	2,573
Slab 18 x 36"	2 3/8" (60mm)	52.31	8.72	4.36	6	-	1.48	17.76	2.95	35.44	5.91	-	12	239.90	-	1,435.76
9 x 9"	2 3/8" (60mm)	98.09	10.90	0.54	9	-	-	-	0.74	132.87	1.84	-	180	299.10	-	2691.84
8 x 8" Eco-Hex	2 3/8" (60mm)	97.48	10.83	0.45	9	-	-	-	-	-	2.22	-	216	276.20	-	2,485.80

Notes: 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

 Pedestrian


 Roof Deck


 Borders and Accents


UMBRIANO 70MM


Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
24 x 24"	2 3/4" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
12 x 24"	2 3/4" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
8 x 16"	2 3/4" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
8 x 24"	2 3/4" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
HEX 8 x 8"	2 3/4" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	-	192	306	-	2,450


Notes: 24" products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

 Pedestrian

 Residential Vehicular (24" Slabs not recommended for vehicular loads)

 Commercial Vehicular (Hex only) (24" Slabs not recommended for vehicular loads)

 Roof Deck

 Borders and Accents

UMBRIANO 80MM

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Random Bundle 80mm		73.22	10.46	-	-	7	-	-	-	0.99	-	62.00	0.76	-	56	383	-	-	2,680
Large Rectangle 14 x 21"	3 1/8" (80mm)	-	-	-	2.09	-	-	-	-	1.77	-	24.80	0.48	-	14	-	-	-	-
Square 14 x 14"	3 1/8" (80mm)	-	-	-	1.40	-	-	-	-	1.18	-	24.80	0.72	-	21	-	-	-	-
Small Rectangle 7 x 14"	3 1/8" (80mm)	-	-	-	0.70	-	-	-	-	1.18	-	12.40	1.43	-	21	-	-	-	-
7 x 14"	3 1/8" (80mm)	73.24	10.46	-	0.70	7	0.59	-	62.0	1.18	-	124.00	1.43	-	105	383	-	-	2,680
4 x 12"	3 1/8" (80mm)	81.41	11.63	-	0.32	7	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425.38	-	-	2,978
Artline Random Bundle	3 1/8" (80mm)	81.60	11.66	-	-	7	-	-	-	-	-	-	-	-	196	426.61	-	-	2,986.27

All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

 Pedestrian

 Residential Vehicular



# UMBRIANO® COLLECTION

## PRODUCT DATA

### UMBRIANO SLAB 50MM, 60MM, 70MM & 100MM

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874
21 x 35"	2¾" (60mm)	62.76	10.46	-	5.23	6	-	1.77	-	21.26	-	-	35.43	0.19	2	12	143.54	-	1,722.45
18 x 36"	2¾" (60mm)	52.31	8.72	-	4.36	6	-	2.95	-	35.44	5.91	-	70.87	0.23	-	12	290	-	1,739
8 x 24"	2¾" (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
12 x 24"	2¾" (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
24 x 24"	2¾" (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
36 x 36"	4" (100mm)	43.59	8.72	-	8.72	5	-	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: 24" and 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid.

**Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Residential Vehicular (with DriveCel)



Commercial Vehicular(Light-duty)



Roof Deck

## U-CARA WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth &amp; Pitched / Gormley Manufacturing SureTrack Backers</b>										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-End units and 18 Left Closed-End units. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Garden Walls



Steps



Fire Features



Grill Islands



Seat Walls



Retaining Walls



Pillars



Water Features

## UMBRIANO COPING

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
<b>Pickering Manufacturing</b>										
Umbriano Coping	9.27	0.39	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

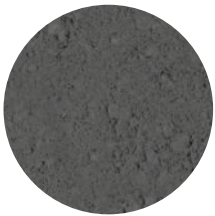




INDIANA BUFF



STERLING



DARK CHARCOAL



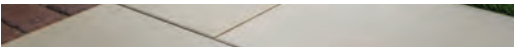
PATIOS & POOL DECKS



STEPS & COPING




VERTICAL FEATURES



ENTRANCES & DRIVEWAYS



RECOMMENDED SAND



**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey <small>50 lb bag</small>	65-85 sqft	22-42 sqft

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*  
*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# Urban<sup>TM</sup>

## COLLECTION

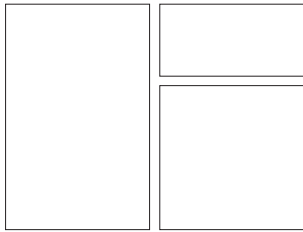


### ENDURACOLOR<sup>TM</sup>

Out with the old, in with the Urban!

#### PAVERS

See page 124 for product details



RANDOM BUNDLE

// 22½ x 15"

// 15 x 15"

// 7½ x 15"



// 9 x 9"



// 7½ x 15"

#### SLABS

See page 150 for product details



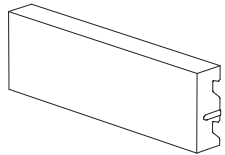
// 18 x 36"



// 18 x 24"

#### WALL AND STEP

See pages 196-201 for product details



// U-Cara Fascia Panel

18 x 6"

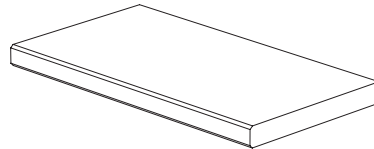
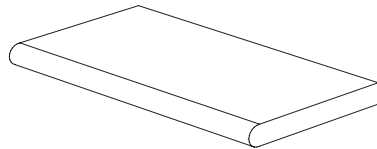
// 2 Unit Corner Bundle

21 x 6"

9 x 6"

#### COPING

See page 214 for product details



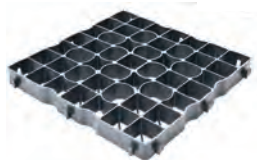
// 35½ x 19"

// 24 x 14"

Fullnose or Chamfered

#### BASE STABILIZATION

See pages 234-237 for product details





PRODUCT DATA

URBAN RANDOM BUNDLE 60MM / URBAN SLAB 60MM & 100MM

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.92	11.66	-	-	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2 3/8" (60mm)	-	4.66	-	2.33	-	-	1.25	2.49	22.44	1.87	3.74	33.66	0.42	18	-	-	-
Small Rectangle	2 3/8" (60mm)	-	2.33	-	0.78	-	-	0.62	1.87	16.83	0.63	1.87	16.83	1.28	27	-	-	-
Square	2 3/8" (60mm)	-	4.66	-	1.55	-	-	1.25	3.74	33.66	1.25	3.74	33.66	0.64	27	-	-	-
Small Rectangle	2 3/8" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	-	168.31	1.29	135	319.80	-	2,878.20
9 x 9"	2 3/8" (60mm)	98.09	10.90	-	0.54	9	-				0.74	-	132.84	1.84	180	299.09	-	2,691.86
Slab (18 x 24")	2 3/8" (60mm)	93.00	11.63	-	2.91	8	-	1.48	5.91	47.25	1.97	7.87	62.99	0.68	32	319.05	-	2,552.41
Slab (18 x 36")	2 3/8" (60mm)	52.31	8.72	-	4.36	6	-	1.48	2.96	17.76	2.96	5.91	35.46	0.23	12	239.29	-	1,435.76
Slab (18 x 36")	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	2.96	14.75	2.96	5.91	59.05	0.23	10	398.80	-	1,994

Notes: 60mm Random products are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid.  
**Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

 Pedestrian

 Roof Deck

 Borders and Accents

 Residential Vehicular (100mm)





## PRODUCT DATA

## U-CARA WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth &amp; Pitched / Gormley Manufacturing SureTrack Backers</b>										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6"- Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Garden Walls



Steps



Fire Features



Grill Islands



Seat Walls



Retaining Walls



Pillars



Water Features

## URBAN COPING

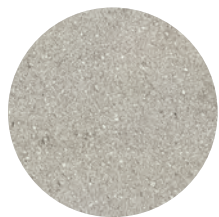
Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
<b>Pickering Manufacturing</b>										
Urban Coping - 35 1/2 x 19"	6.96	0.58	35.46	2.96	12	2	6	-	128.95	1,547.40
Urban Coping - 24 x 14"	9.50	0.40	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.





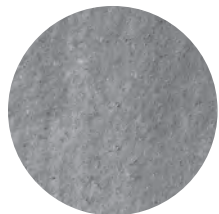
## SMOOTH FINISHES



DUSK



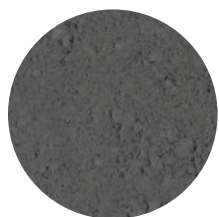
SAFARI



GRANITE BLEND



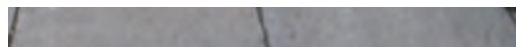
CLIFFSIDE GREY



CHARCOAL



## PATIOS &amp; WALKWAYS



## STEPS &amp; COPING



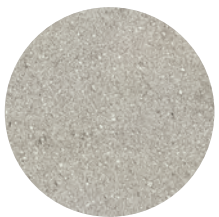
## VERTICAL FEATURES



## ENTRANCES &amp; DRIVEWAYS



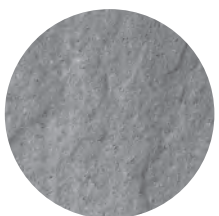
## FLAGSTONE FINISHES



DUSK



SAFARI



GRANITE BLEND



CLIFFSIDE GREY

## RECOMMENDED SAND

Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

## Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# Windermere™

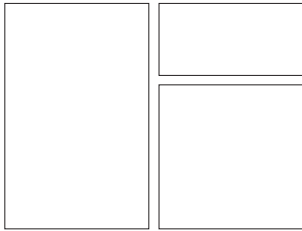
## COLLECTION



Classic look with budget-friendly appeal

### SMOOTH AND FLAGSTONE PAVERS

See pages 126-129 for product details



RANDOM BUNDLE

// 14 x 21"

// 14 x 14"

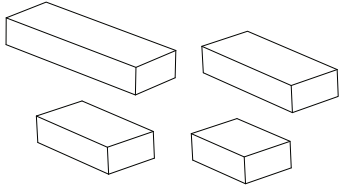
// 7 x 14"



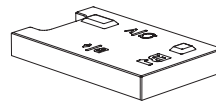
// 7 x 14"

### WALLS

See pages 180 & 184 for product details



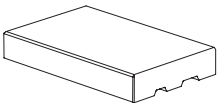
// Lineo™  
Dimensional Smooth  
4 unit Random Bundle



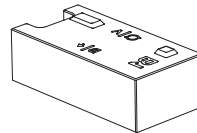
// Pisa™ Smooth  
Standard / Corner  
21 x 11"

### COPING

See page 211 & 184 for product details



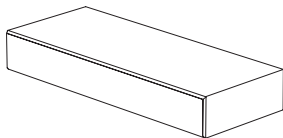
// Pisa™ Smooth  
21 x 14"



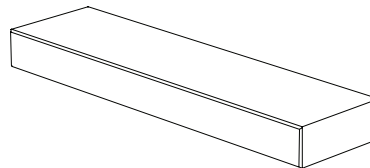
// Pisa Smooth Jumper  
Standard / Corner  
21 x 11"

### STEPS

See page 192 for product details



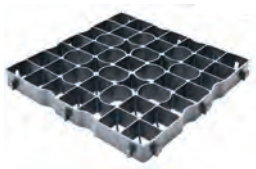
// SienaStone™ Smooth  
48" Step  
48 x 20"



// SienaStone Smooth  
72" Step  
72 x 20"

### BASE STABILIZATION

See pages 234-237 for product details





## PRODUCT DATA

## WINDERMERE FLAGSTONE &amp; SMOOTH 70MM

Stones & Bundling	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																	
Random Bundle		91.8	10.2	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (Smooth only)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Pedestrian



Residential Vehicular

## LINEO DIMENSIONAL STONE WALL

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing / Pillars Caps - Georgetown Manufacturing; U-Grip - Gormley Manufacturing</b>										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / Corner Unit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Ledgestone Pillar Cap	-	-	-	-	5	-	-	-	159	795
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height - 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



Garden Walls



Seat Walls



Pillars



Steps



Fire Features



Grill Islands



Water Features





# WINDERMERE™ COLLECTION

## PRODUCT DATA

### PISA SMOOTH WALL & COPING

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard / Corner Unit	27.17	0.57	86.64	1.805	48	8	6	4	55.27	2,653
Corner / Pillar Unit	36.23	0.63	86.61	1.805	48	8	3	6	59.97	2,879
Jumper / Corner Unit	27.17	1.13	43.31	1.80	24	8	3	1	110.51	2,652
Coping Unit	18.12	0.50	64.96	1.80	36	6	6	1	76.75	2,763
U-Grip Base Pad	-	-	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

 Garden Walls

 Seat Walls

 Retaining Walls

 Steps

### SIENASTONE SMOOTH STEPS

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	540	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.











UNILOCK® COLLECTION OF

# Pavers

From traditional shapes and textures to the most advanced technology and unique styles, the choices available in our paver collection are unrivaled in the industry.

**Pavers:** Beacon Hill™ Smooth (Granite Mist) with Copthorne® (Basalt) accent

**Steps & Coping:** Beacon Hill™ Coping (Opal Blend)





FOSSIL



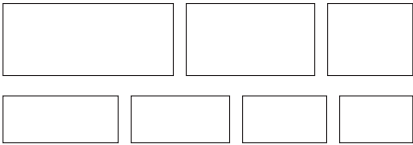
GRANITE FUSION



STERLING

PRODUCT SPECIFICATIONS

7 UNIT RANDOM BUNDLE    DRIVE FRIENDLY



7½ x 17¾ x 3⅛"	7½ x 13⅜ x 3⅛"	7½ x 8⅞ x 3⅛"	
187 x 450 x 80mm	187 x 338 x 80mm	187 x 225 x 80mm	
4⅞ x 12 x 3⅛"	4⅞ x 10¼ x 3⅛"	4⅞ x 8¾ x 3⅛"	4⅞ x 7⅝ x 3⅛"
125 x 305 x 80mm	125 x 260 x 80mm	125 x 219 x 80mm	125 x 193 x 80mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 028CM00818807-0
GRANITE FUSION	SKU: 028C00831907-0
STERLING	SKU: 028CM00861607-0

EDGE DETAILS



Micro-bevel edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - C140 for Compressive Strength > 7,200 PSI avg.
  - C1645 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3 mm**
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

**Materials & Resources: LEED V4:**  
Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Random Bundle		81.60	11.66	-	0.42	7	-	-	-	-	-	-	-	2.40	-	196	426.61	-	2,986.27
Large 13 3/8"	3 1/8" (80mm)	-	-	-	0.35	-	-	-	-	-	-	-	-	2.20	-	32	-	-	-
Large 12"	3 1/8" (80mm)	-	-	-	0.91	-	-	-	-	-	-	-	-	1.10	-	16	-	-	-
Medium 10 1/4"	3 1/8" (80mm)	-	-	-	0.29	-	-	-	-	-	-	-	-	2.83	-	32	-	-	-
Medium 8 7/8"	3 1/8" (80mm)	-	-	-	0.68	-	-	-	-	-	-	-	-	1.47	-	16	-	-	-
Small 8 3/4"	3 1/8" (80mm)	-	-	-	0.23	-	-	-	-	-	-	-	-	4.40	-	32	-	-	-
Small 7 5/8"	3 1/8" (80mm)	-	-	-	0.45	-	-	-	-	-	-	-	-	2.20	-	32	-	-	-
X-Large 17 3/4"	3 1/8" (80mm)	-	-	-	0.41	-	-	-	-	-	-	-	-	1.65	-	32	-	-	-

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.



APPLICATIONS



Pedestrian



Residential Vehicular

RECOMMENDED SAND			RECOMMENDED SEALER	
				
<b>Alliance Gator G2 Super Sand</b>			<b>Alliance Gator Natural Look Sealer</b>	
<ul style="list-style-type: none"><li>  Rain safe after 1 hour (no concrete overlays)</li><li>  Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation</li><li>  Can be used for joints up to a max of 2"</li><li>  Dust free and haze free</li><li>  Requires only one watering</li><li>  Two colours: Beige, Slate Grey</li></ul>			<ul style="list-style-type: none"><li>  Water-based</li><li>  Zero gloss finish</li><li>  Multi purpose</li><li>  Rain safe after 24 hours</li></ul>	
<b>Coverage:</b>			<b>Coverage:</b>	
<b>Colour</b>	<b>Narrow Joints</b>	<b>Wide Joints</b>	<b>Size</b>	<b>Area</b>
Beige, Slate Grey <i>50 lb bag</i>	65-85 sqft	22-42 sqft	3.78 L / 1 U.S. gal.	175 sqft
			18.9 L / 5.28 U.S. gal.	875 sqft

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*  
*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



BEACON HILL™ FLAGSTONE 60mm

ENDURACOLOR™



FOSSIL



GRANITE FUSION

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY

Large Rectangle

15 x 22½ x 2⅜ (3⅞)"

380 x 570 x 60 mm

Small Rectangle

7½ x 15 x 2⅜ (3⅞)"

190 x 380 x 60 mm

Square

15 x 15 x 2⅜ (3⅞)"

380 x 380 x 60 mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0261M01618807-0
GRANITE FUSION	SKU: 0261M01631907-0

EDGE DETAIL



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Random Bundle		104.91	11.66	-	1.46	9	-	-	-	-	-	9.35	84.15	0.69	72	320	-	2,878
Large Rectangle	2 3/4" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	33.66	0.48	18	-	-	-
Small Rectangle	2 3/4" (60mm)	-	4.66	-	0.78	-	-	-	-	-	0.63	-	16.83	1.43	27	-	-	-
Square	2 3/4" (60mm)	-	2.33	-	1.55	-	-	-	-	-	1.25	-	33.66	0.72	27	-	-	-

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 60mm is not intended for vehicular applications.** All measurements are nominal.

**Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS




Pedestrian



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# BEACON HILL™ FLAGSTONE 80mm

ENDURACOLOR™



FOSSIL

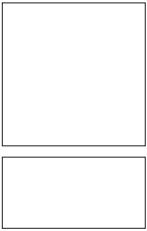



GRANITE FUSION

## PRODUCT SPECIFICATIONS

**3 UNIT RANDOM BUNDLE** DRIVE FRIENDLY

80mm can handle vehicular loads.



Large Rectangle  
15 x 22½ x 2⅜ (3⅛)"  
380 x 570 x 80 mm

Small Rectangle  
7½ x 15 x 2⅜ (3⅛)"  
190 x 380 x 80 mm

Square  
15 x 15 x 2⅜ (3⅛)"  
380 x 380 x 80 mm

## PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0236M01818807-0
GRANITE FUSION	SKU: 0236M01831907-0

## EDGE DETAIL



Rounded edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

**Materials & Resources: LEED V4:**

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Bundle
Ayr Manufacturing																		
Random Bundle		81.60	11.65	-	1.46	7	-	-	-	-	-	9.35	65.45	0.69	56	426.57	-	2,986.02
Large Rectangle	3¼" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-
Small Rectangle	3⅝" (80mm)	-	2.33	-	0.77	-	-	-	-	-	0.63	-	13.23	1.29	21	-	-	-
Square	3⅝" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 80mm is approved for vehicular applications. All measurements are nominal.


**Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS

 Pedestrian

 Residential Vehicular

RECOMMENDED SANDS




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

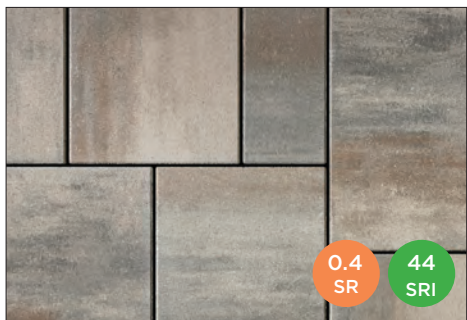
*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# BEACON HILL™ SMOOTH 60mm

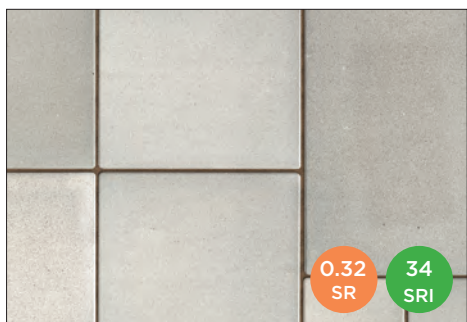
## ENDURACOLOR™



FOSSIL



GRANITE FUSION

OAT BEIGE **NEW**

OPAL BLEND

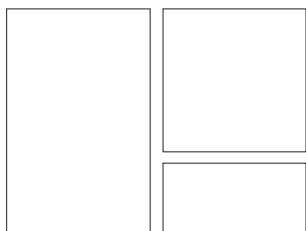


DARK CHARCOAL

*Small rectangle bundle only*

### PRODUCT SPECIFICATIONS

#### 3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle  
15 x 22½ x 2⅜"  
380 x 570 x 60 mm

Small Rectangle  
7½ x 15 x 2⅜"  
190 x 380 x 60 mm

Square  
15 x 15 x 2⅜"  
380 x 380 x 60 mm

#### SLAB PEDESTRIAN ONLY



22½ x 37½ x 2⅜"  
570 x 950 x 60 mm

*See Slabs section on page 134 for more details.*

#### SMALL RECTANGLE PEDESTRIAN ONLY



7½ x 15 x 2⅜"  
190 x 380 x 60 mm

#### PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0262M01618807-0
GRANITE FUSION	SKU: 0262M01631907-0
OAT BEIGE	SKU: 0262MC1663707-0
OPAL BLEND	SKU: 0262MC1638207-0

FOSSIL	SKU: 0262XL0618807-0
GRANITE FUSION	SKU: 0262XL0631907-0
OAT BEIGE	SKU: 0262XLC663707-0
OPAL BLEND	SKU: 0262XLC638207-0

FOSSIL	SKU: 0262R00618807-0
GRANITE FUSION	SKU: 0262R00631907-0
OAT BEIGE	SKU: 0262RC0663707-0
OPAL BLEND	SKU: 0262RC0638207-0
DARK CHARCOAL	SKU: "0262R00614607-0

60mm not suitable for vehicular applications.

\*Colour selection should be chosen from actual samples.





Rounded edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization  
 Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
 Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
 Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
 Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
 Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																		
Random Bundle		104.91	11.66	-	1.46	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2 3/4" (60mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	3.74	33.66	0.48	18	-	-	-
Small Rectangle	2 3/4" (60mm)	-	2.33	-	0.78	-	-	-	-	-	0.63	1.87	16.83	0.69	27	-	-	-
Square	2 3/4" (60mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	3.74	33.66	0.72	27	-	-	-
Small Rectangle (Smooth only)	2 3/4" (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	1.87	168.31	1.29	135	319.80	-	2,878.20
Slab	2 3/4" (60mm)	69.94	11.66	-	5.83	6	-	1.88	3.74	22.44	3.11	6.23	37.38	0.17	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 60mm is not intended for vehicular applications.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS




Pedestrian



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

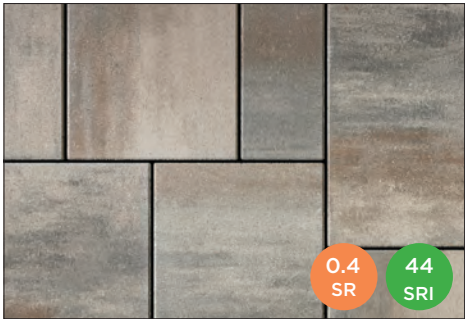
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# BEACON HILL™ SMOOTH 80mm

ENDURACOLOR™



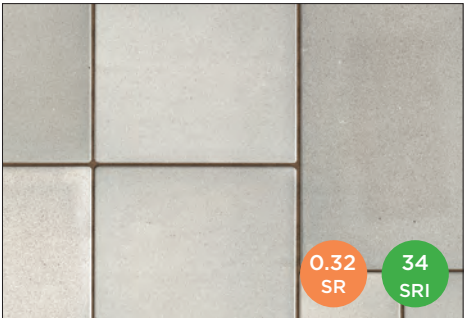
FOSSIL



GRANITE FUSION



OAT BEIGE **NEW**



OPAL BLEND

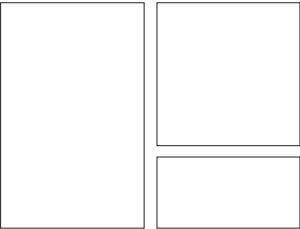


DARK CHARCOAL  
*Small rectangle bundle only*

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE

DRIVE FRIENDLY



Large Rectangle  
15 x 22½ x 3⅞"  
380 x 570 x 80 mm

Small Rectangle  
7½ x 15 x 3⅞"  
190 x 380 x 80 mm

Square  
15 x 15 x 3⅞"  
380 x 380 x 80 mm

SMALL RECTANGLE



7½ x 15 x 3⅞"  
190 x 380 x 80 mm

PRODUCT ITEM CODE / SKU (RANDOM BUNDLE):

FOSSIL	SKU: 0237M01818807-0
GRANITE FUSION	SKU: 0237M01831907-0
OAT BEIGE	SKU: 0237MC1863707-0
OPAL BLEND	SKU: 0237MC1838207-0

FOSSIL	SKU: 0237R00818807-0
GRANITE FUSION	SKU: 0237R00831907-0
OAT BEIGE	SKU: 0237RC0863707-0
OPAL BLEND	SKU: 0237RC0838207-0
DARK CHARCOAL	SKU: 0237R00814607-0

EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 4% avg - 5% max
- C140 for Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Section	Bundle
Ayr Manufacturing																			
Random Bundle		81.60	11.66	-	1.46	7	-	-	-	-	-	9.25	65.45	0.69	56	-	427	-	2,986
Large Rectangle	3⅜" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-	-
Small Rectangle	3⅜" (80mm)	-	2.33	-	0.77	-	-	-	-	-	1.25	-	13.23	0.69	21	-	-	-	-
Square	3⅜" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-	-
Small Rectangle (Smooth only)	3⅜" (80mm)	81.60	11.66	-	0.78	7	-	0.63	9.35	65.45	1.25	1.87	130.91	1.29	105	15	427	-	2,986

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 80mm is approved for vehicular applications.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Residential Vehicular



Commercial Vehicular

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

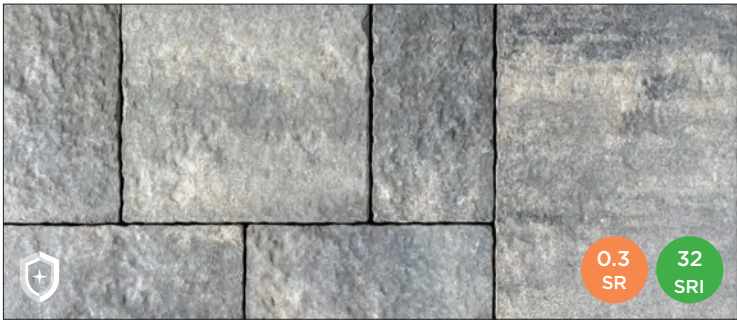


# BRISTOL VALLEY® 60mm

ENDURACOLOR™







FOSSIL



STEEL MOUNTAIN

## PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY

		Large Rectangle	
		15 x 22½ x 2⅜"	
		380 x 570 x 60mm	
		Small Rectangle	
		7½ x 15 x 2⅜"	
		190 x 380 x 60mm	
Square			
15 x 15 x 2⅜"			
380 x 380 x 60mm			

## PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 40796A1618843-0
STEEL MOUNTAIN	SKU: 40796A1632543-0

## EDGE DETAILS



Waved edge

\*Colour selection should be chosen from actual samples.



# TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - C140 for Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3 mm**
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

# LEED INFORMATION

**Materials & Resources: LEED V4:**

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
Random Bundle		116.57	11.66	-	1.46	10	-	-	-	-	-	9.35	93.50	0.69	8	80	330.20	-	3,302
Large Rectangle	2 3/8" (60 mm)	-	-	-	2.33	-	-	-	-	-	1.88	-	-	0.48	-	18	-	-	-
Square	2 3/8" (60 mm)	-	-	-	0.78	-	-	-	-	-	1.25	-	-	1.43	-	27	-	-	-
Small Rectangle	2 3/8" (60 mm)	-	-	-	1.55	-	-	-	-	-	0.63	-	-	0.72	-	27	-	-	-

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. **Product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Roof Deck



\*Wall pairing suggestion- U-Cara\* - matching colour and finish

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# BRONTE® STREET PAVER

*\*Special Order only. Minimum qtys apply\**



NATURAL

## PRODUCT SPECIFICATIONS

**STANDARD UNIT** PEDESTRIAN ONLY

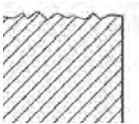


5½ x 8⅝ x 4"  
140 x 220 x 100mm

**PRODUCT ITEM CODE / SKU:**

NATURAL                      SKU: 1026P01011107-1

## EDGE DETAILS



Tumbled edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																			
Standard	4" (100mm)	55.68	9.28	-	0.33	6	-	0.46	-	77.28	0.72	-	120.96	-	-	168	397.18	-	2,383.08

Notes: Product sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Commercial Vehicular



\*Wall pairing suggestion- Brussels Dimensional Stone\* - matching colour and finish

RECOMMENDED SAND




Alliance Gator  
G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



Alliance Gator  
Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





LIMESTONE



SANDSTONE



SIERRA



CHARCOAL

*XL, Standard and Fullnose only*

## PRODUCT SPECIFICATIONS

**INDIVIDUAL UNITS** DRIVE FRIENDLY ————— Antiqued Finish

XL Stone  
8 $\frac{1}{4}$  x 13 $\frac{3}{4}$  x 2 $\frac{3}{4}$ "  
208 x 348 x 70mm



Standard Stone  
6 $\frac{7}{8}$  x 8 $\frac{1}{4}$  x 2 $\frac{3}{4}$ "  
173 x 208 x 70mm



Half Stone  
4 x 6 $\frac{7}{8}$  x 2 $\frac{3}{4}$ "  
104 x 173 x 70mm

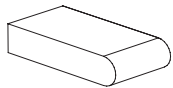
### PRODUCT ITEM CODE / SKU:

LIMESTONE SKU: 1090XL0729007-0  
SANDSTONE SKU: 1090XL0727707-0  
SIERRA SKU: 1090XL0728807-0  
CHARCOAL SKU: 1090XL0710507-0

LIMESTONE SKU: 1090P00729007-A  
SANDSTONE SKU: 1090P00727707-A  
SIERRA SKU: 1090P00728807-A  
CHARCOAL SKU: 1090P00710507-A

LIMESTONE SKU: 1090H00729007-A  
SANDSTONE SKU: 1090H00727707-A  
SIERRA SKU: 1090H00728807-A

### FULLNOSE COPING



5 $\frac{7}{8}$  x 11 $\frac{7}{8}$  x 2 $\frac{3}{4}$ "  
150 x 300 x 70mm

*Please see Steps, Treads and Coping section,  
page 206 for more details.*

### PRODUCT ITEM CODE / SKU:

LIMESTONE SKU: 1080P00029007-0  
SANDSTONE SKU: 1080P00027707-0  
SIERRA SKU: 1080P00028807-0  
CHARCOAL SKU: 1080P00010507-0

## EDGE DETAILS



Tumbled edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - C140 for Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3mm**
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:


Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
Environmental Product Declaration • **1 point**


PRODUCT DATA


Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Sections	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Sections	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
XL	2¾" (70mm)	95.94	11.99	31.98	0.80	8	3	0.70	27.30	81.90	1.43	45.70	137.00	1.25	40	120	378	1,008	3,024
Standard	2¾" (70mm)	95.94	11.99	15.99	0.40	8	6	0.58	22.70	136.20	0.70	27.30	163.80	2.50	40	240	383	510	3,064
Half	2¾" (70mm)	99.79	12.47	14.26	0.20	8	7	0.34	24.57	172.00	0.58	42.04	294.28	5.05	72	504	399	446	3,124
Fullnose	2¾" (70mm)	96.00	12.00	24.00	0.50	8	4	0.51	23.60	96.00	-	-	-	2.00	48	192	355	710	2,841


Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS


 Pedestrian

 Residential Vehicular

 Borders and Accents

 \*Wall pairing suggestion- Brussels Dimensional Stone\* - matching colour and finish

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





ARCTIC GREY



BURGUNDY RED



BASALT



BURNT CLAY



OLD OAK



3 COLOUR BLEND  
Sold separately / Blended on site



STEEL BLUE



3 COLOUR GREY BLEND  
Sold separately / Blended on site

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT   DRIVE FRIENDLY

2<sup>5</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>8</sub>"

65 x 200 x 60mm

PRODUCT ITEM CODE / SKU:

ARCTIC GREY	SKU: 3130020840607-A
BURGUNDY RED	SKU: 3130020881507-A
BASALT	SKU: 3130020881107-A
BURNT CLAY	SKU: 3130020881607-A
OLD OAK	SKU: 3130020881707-A
STEEL BLUE	SKU: 3130020883807-A

EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - C140 for Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3 mm**
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																		
Standard	2 3/4" (60mm)	89.20	11.15	-	0.15	8	0.21	15.99	127.95	0.66	49.21	393.70	6.73	-	600	294	-	2,349

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.


APPLICATIONS

 Pedestrian


 Residential Vehicular

 Commercial Vehicular

 Borders and Accents

 \*Wall pairing suggestion- U-Cara\*

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Seal Satin Look**

- | Solvent-based
- | Low gloss finish
- | Vibrant colour enhancer
- | Rain safe after 90 minutes
- | Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details  
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





BASALT



BELGIAN BLUE

BASALT / BELGIAN BLUE  
*Blended on site*

DAWN MIST



PEBBLE TAUPE

DAWN MIST / PEBBLE TAUPE  
*Blended on site*

## PRODUCT SPECIFICATIONS

### 5 UNIT RANDOM BUNDLE DRIVE FRIENDLY



XL Rectangle  
5 1/8 x 8 3/8 x 2 3/8"  
130 x 215 x 60mm

Large Rectangle  
5 1/8 x 7 1/4 x 2 3/8"  
130 x 185 x 60mm

Small Rectangle  
5 1/8 x 5 3/4 x 2 3/8"  
130 x 145 x 60mm

Rectangle  
5 1/8 x 6 1/2 x 2 3/8"  
130 x 165 x 60mm

Square  
5 1/8 x 5 1/8 x 2 3/8"  
130 x 130 x 60mm

### PRODUCT ITEM CODE / SKU:

BASALT	SKU: 3110M00681107-A
BELGIAN BLUE	SKU: 3110M00681007-A
DAWN MIST	SKU: 3110M00682307-A
PEBBLE TAUPE	SKU: 3110M00682207-A

## EDGE DETAILS



Rounded edge



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- C140 for Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
<b>Ayr Manufacturing</b>																			
Random Bundle		98.30	12.29	-	0.26	8	-	-	-	-	-	27.69	221.52	-	48	384	6.06	290.75	2,326
XL Rectangle	2 3/8" (60mm)	-	-	-	0.30	-	-	-	-	-	0.69	-	90.29	3.32	-	128	-	-	-
Large Rectangle	2 3/8" (60mm)	-	-	-	0.26	-	-	-	-	-	0.60	-	38.85	3.86	-	64	-	-	-
Rectangle	2 3/8" (60mm)	-	-	-	0.23	-	-	-	-	-	0.54	-	34.65	4.33	-	64	-	-	-
Small Rectangle	2 3/8" (60mm)	-	-	-	0.20	-	-	-	-	-	0.48	-	30.45	4.93	-	64	-	-	-
Square	2 3/8" (60mm)	-	-	-	0.18	-	-	-	-	-	0.43	-	27.30	5.50	-	64	-	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Borders and Accents



\*Wall pairing suggestion- U-Cara®

## RECOMMENDED SANDS



### Alliance Gator Nitro Joint Sand

Pedestrian Applications only

- | Ready mixed and easy to use
- | Permeable
- | Apply rain or shine
- | Hardens from top to bottom up to 2 3/8" (60mm)
- | Must be installed above 37°F (3°C)
- | Avoid power washing for 28 days after application
- | Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft
Black	74 sqft
Grey	79 sqft



### Eurostone Bond

Pedestrian & Vehicular Applications

- | Setting time - 24 hours without rain for non-drainage base systems
- | Setting time - 1 hour without rain for drainage base systems
- | Sets above 32° F/ 0° C
- | Ideal for cobblestone and natural stone joints up to 1.5" (3.75cm)
- | One colour: Slate Grey

Coverage:

Size	Narrow Joints	Wide Joints
50 lb bag	65 - 85 sqft	22 - 42 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

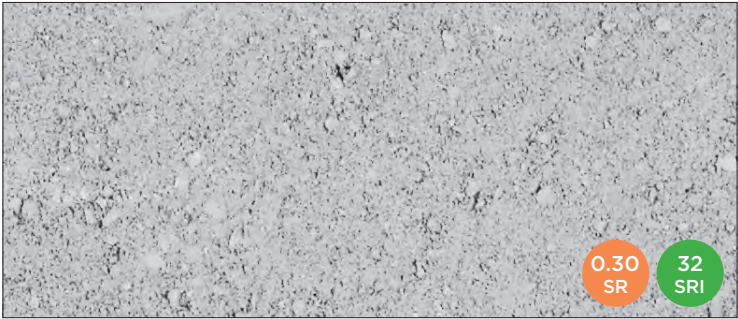
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# DURAFLOW<sup>®</sup>

PERMEABLE

*\*Special Order only. Minimum qtys apply\**



NATURAL



## PRODUCT SPECIFICATIONS



9<sup>7</sup>/<sub>8</sub> x 9<sup>7</sup>/<sub>8</sub> x 3<sup>1</sup>/<sub>8</sub>"  
250 x 250 x 80mm

*DuraFlow<sup>®</sup> can be machine laid to allow for ease of installation.*

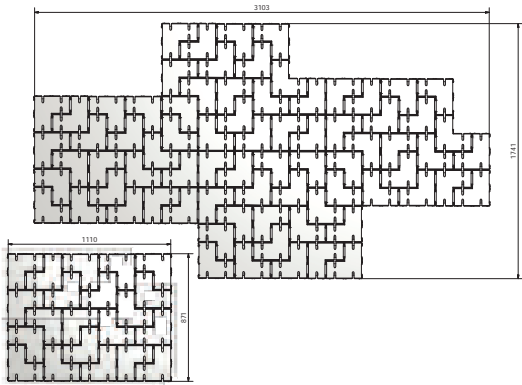
### PRODUCT ITEM CODE / SKU:

NATURAL                      SKU: 0154P00811103-0

## EDGE DETAILS



Rounded edge



## PERMEABLE PAVEMENT DATA

Large: 3/8" to 1/2" Joint					MIN. INFILTRATION RATE FOR RAINFALL OF:			
	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
	ASTM #8 IDOT CA-16	12mm	8%	912" / HR	25	56	81	138

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3 mm**
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

- Materials & Resources: LEED V4:
- Building Product Disclosure and Optimization
  - Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
  - Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
  - Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
  - Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
  - Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Pickering Manufacturing																			
Random Bundle	3 1/8" (80mm)	74.17	10.60	-	0.51	7	-	-	-	-	-	-	-	1.98	-	147	350	-	2,452

Notes: DuraFlow® can be manufactured in a variety of special order colours and textures. Minimum quantities will apply. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS


 Permeable (Heavy Duty)


 Pedestrian

 Residential Vehicular

 Commercial Vehicular

RECOMMENDED SAND



**Alliance Gator Aqua Rock**  
Residential & Commercial Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

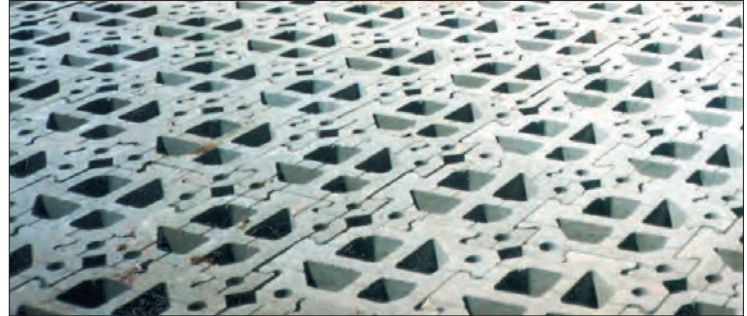
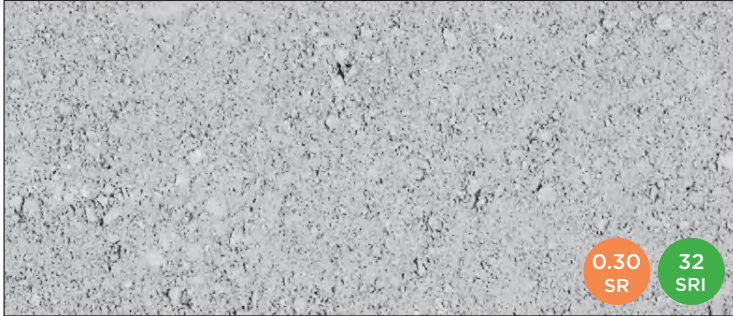
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# DURA-MAT

 **PERMEABLE**

*\*Special Order only. Minimum qtys apply\**



NATURAL

## PRODUCT SPECIFICATIONS



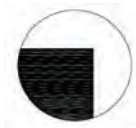
Standard  
19¾ x 19¾ x 4"  
500 x 500 x 100mm

### PRODUCT ITEM CODE / SKU:

NATURAL

SKU: 0153P01011105-0

## EDGE DETAILS



Zero-Bevel edge



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Gormley Manufacturing</b>																			
Standard	4" (100mm)	78.40	11.20	-	2.80	7	-	-	-	-	-	-	-	0.36	-	28	320	-	2,242

Notes: Special Order item. Lead time required. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable (Heavy Duty)



Pedestrian



Residential Vehicular



Commercial Vehicular

\*Dura-Mat is typically used in applications to reduce and control erosion. Commonly used at the base of, or entrances to, retention ponds.

### RECOMMENDED SAND



#### Alliance Gator Aqua Rock Residential & Commercial Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

#### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



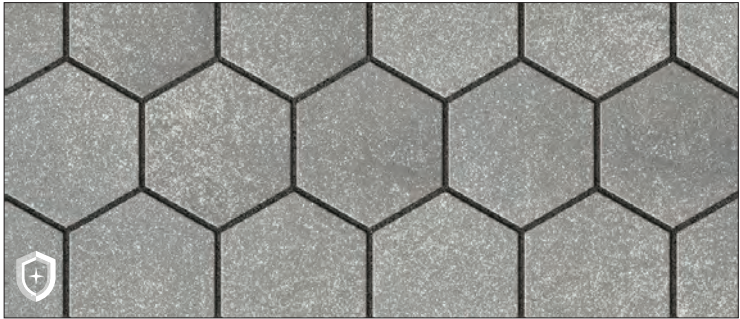
# ECO-HEX™ NEW

Exclusive to **UNILOCK**

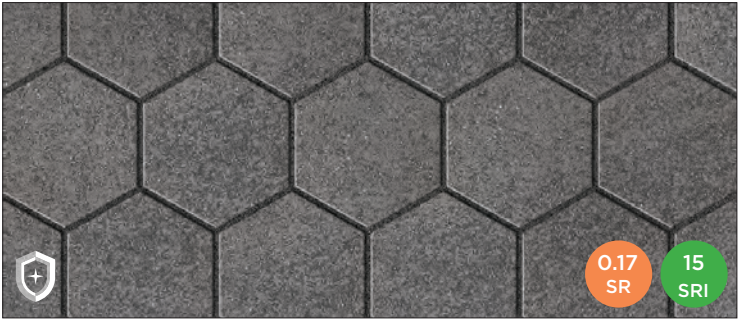


**ENDURACOLOR™**  **EasyClean™**

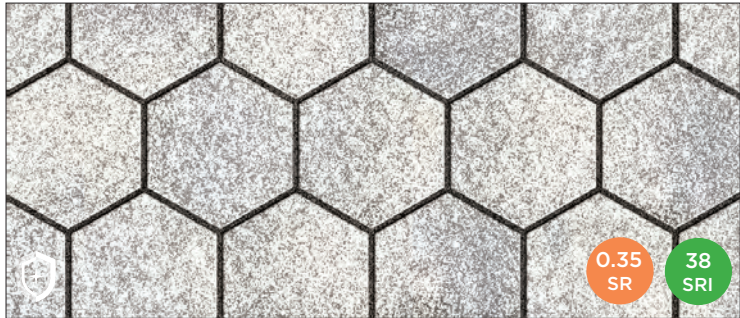
 **PERMEABLE**



FRENCH GREY



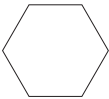
MIDNIGHT SKY



WINTER MARVEL

## PRODUCT SPECIFICATIONS

**INDIVIDUAL UNIT**   PERMEABLE   DRIVE FRIENDLY   \_\_\_\_\_   Umbriano® Finish



**8 x 8**  
7<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>8</sub>"  
200 x 200 x 60mm

## PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 237AP01671201-0
MIDNIGHT SKY	SKU: 237AP01670101-0
WINTER MARVEL	SKU: 237AP01670301-0

## EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
Hex 8 x 8"	2" (60mm)	97.48	10.83	-	0.45	9	-	-	-	-	-	-	-	2.22	-	216	276	-	2,486

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. Specially designed aggregates must be used for the joints. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable



Pedestrian



Residential Vehicular

### RECOMMENDED SAND



**Alliance Gator  
Aqua Rock**  
Residential & Commercial  
Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

#### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# ECO-LINE®

PERMEABLE








*\*Special Order only. Minimum qtys apply\**



Eco-Line® is a **SPECIAL ORDER ONLY PRODUCT** and can be manufactured in a variety of custom colours and textures. Minimum quantities may apply. Please contact your Unilock Territory Manager for more details.

## PRODUCT SPECIFICATIONS

### 8 UNIT RANDOM BUNDLE    DRIVE FRIENDLY

			$4\frac{1}{2} \times 14 \times 4"$ 114 x 357 x 100mm	$4\frac{1}{2} \times 12\frac{1}{2} \times 4"$ 114 x 317 x 100mm	$4\frac{1}{2} \times 11 \times 4"$ 114 x 277 x 100mm	$4\frac{1}{2} \times 9 \times 4"$ 114 x 237 x 100mm	
				$3 \times 14 \times 4"$ 84 x 357 x 100 mm	$3 \times 12\frac{1}{2} \times 4"$ 84 x 317 x 100mm	$3 \times 11 \times 4"$ 84 x 277 x 100mm	$3 \times 9 \times 4"$ 84 x 237 x 100mm

## EDGE DETAILS



Rounded edge

## PERMEABLE PAVEMENT DATA

PERMEABLE PAVEMENT DATA				MIN. INFILTRATION RATE FOR RAINFALL OF:				
Small: 1/4" Joint	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
	ASTM #9 Aqua Rock	6.25mm	5.8%	560" / HR	34	78	112	190

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*





NATURAL

PRODUCT SPECIFICATIONS



10¼ x 10¼ x 3⅞"  
260 x 260 x 80mm

Eco-Optiloc™ can be machine laid to allow for ease of installation.

PRODUCT ITEM CODE / SKU:

NATURAL                      SKU: 0166P00811105-0

EDGE DETAILS



Chamfered

Large: 3/8" to 1/2" Joint

PERMEABLE PAVEMENT DATA				MIN. INFILTRATION RATE FOR RAINFALL OF:			
JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
HPB	12mm	7.3%	404" / HR	27	62	89	151
ASTM #8 IDOT CA-16	12mm	7.3%	912" / HR	27	62	89	151

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Gormley Manufacturing</b>																			
Standard	3 1/8" (80mm)	75.36	9.42	-	0.50	8	-	-	-	-	-	-	-	1.98	-	152	327	-	2,614.66

Notes: This product is optimized for mechanical installation. Product is sold in full bundles only on a refundable skid. **Custom colours are also available. Minimum quantities apply on custom orders.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable (Heavy Duty)



Pedestrian



Residential Vehicular



Commercial Vehicular

### RECOMMENDED SAND



**Alliance Gator  
Aqua Rock**

Residential & Commercial  
Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# ECO-PRIORA™ PREMIER



ENDURACOLOR™ PERMEABLE



OPAL BLEND



STEEL GREY BLEND

## PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY

*Special Order. Min. qtys apply.*

*Special Order. Min. qtys apply.*

5 x 10  
4¾ x 9½ x 3⅛"  
120 x 240 x 80mm

10 x 10  
9½ x 9½ x 3⅛"  
240x 240 x 80mm

5 x 5  
5 x 5 x 3⅛"  
120 x 120 x 80mm

## PRODUCT ITEM CODE / SKU:

OPAL BLEND                      SKU: 0268051038207-0  
STEEL GREY BLEND            SKU: 0268051038307-0

## EDGE DETAILS



Rounded edge

## PERMEABLE PAVEMENT DATA

PERMEABLE PAVEMENT DATA					MIN. INFILTRATION RATE FOR RAINFALL OF:				
Small: 1/4" Joint	PAVER SIZE & PATTERN	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
	Herringbone	ASTM #9- SEK Chip	7mm	7.08%	676" / HR	28	64	92	155
	5 x 10	Kafka - 1/8 to 3/16"	7mm	6.8%	633" / HR	29	66	96	162
	Pattern H	ASTM #9- Roscoe Chip	7mm	5.7%	509" / HR	35	79	114	193
	Pattern H	IDOT FA 22	7mm	5.7%	347" / HR	35	79	114	193
	10 x 10	Kafka - 1/16 to 3/16"	7mm	4.6%	327" / HR	43	98	141	239

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																			
Rectangle	3 1/8" (80mm)	75.95	10.85	-	0.30	7	-	0.39	-	96.50	0.77	-	192.90	3.23	-	245	388	-	2,718

Notes: Sold in full bundles only on a refundable skid. **Eco-Priora is also available in Series™, Il Campo\* and Umbriano\* finishes as a custom order.** Minimum quantities apply on custom orders. All measurements are nominal. Specially designed aggregates must be used for the joints. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable (Heavy Duty)



Pedestrian



Residential Vehicular



Commercial Vehicular



Borders and Accents

### RECOMMENDED SAND



**Alliance Gator  
Aqua Rock**  
Residential & Commercial  
Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

#### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





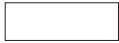
LIGHT OPAL BLEND



LIGHT STEEL GREY BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT   PERMEABLE   DRIVE FRIENDLY   \_\_\_\_\_   Enhanced Surface



4 x 12

3<sup>7</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 3<sup>1</sup>/<sub>8</sub>"

100 x 300 x 80mm

PRODUCT ITEM CODE / SKU:

LIGHT OPAL BLEND                      SKU: 41E3412P62101-R

LIGHT STEEL GREY BLEND            SKU: 41E3412P62201-R

EDGE DETAIL



Rounded edge

PERMEABLE PAVEMENT DATA

Small: 1/4" Joint	PERMEABLE PAVEMENT DATA			MIN. INFILTRATION RATE FOR RAINFALL OF:			
	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR
					11" / HR		
	ASTM #9 SEK Chip	7mm	10.12%	934" / HR	20	44	64
					109		

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
4 x 12" Permeable	3 1/8" (80mm)	81.38	11.63	-	0.32	7	-	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425	-	2,978

Notes: **Sold in full bundles only and is produced and sold on a required, refundable skid.** Minimum quantities apply. \*Weights vary depending on plant of manufacture & finish.  
**Important: A urethane rubber paver mat must be used to prevent scuffing.** For permeable installations, Unilock recommends using granite chips for joint filler. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable (Heavy Duty)



Pedestrian



Residential Vehicular



Commercial Vehicular



Borders and Accents



\*Wall pairing suggestion- U-Cara\* Wall -matching colour and finish

## RECOMMENDED SAND



**Alliance Gator**

**Aqua Rock**

Residential & Commercial  
Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# ECO-PROMENADE® SMOOTH

ENDURACOLOR™ PERMEABLE




OPAL BLEND



## PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY



**3 x 12**  
2<sup>7</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 3<sup>7</sup>/<sub>8</sub>"  
75 x 300 x 100mm

## PRODUCT ITEM CODE / SKU:

OPAL BLEND      SKU: 0202312P38201-0

## EDGE DETAIL



Rounded edge

## PERMEABLE PAVEMENT DATA

Small: 1/4" Joint	PERMEABLE PAVEMENT DATA				MIN. INFILTRATION RATE FOR RAINFALL OF:			
	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
	ASTM #9 SEK Chip	7mm	10.12%	934" / HR	20	44	64	109

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
3 x 12" Permeable	4" (100mm)	53.28	10.66	-	0.24	5	-	0.25	-	54.13	0.92	-	216.50	4.13	-	220	488	-	2,439

Notes: **Sold in full bundles only and is produced and sold on a required, refundable skid.** Custom finish and colour options are available. Minimum quantity and lead times apply.

\*Weights vary depending on plant of manufacture & finish. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For permeable installations, Unilock recommends using granite chips for joint filler. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Permeable (Heavy Duty)



Pedestrian



Residential Vehicular



Commercial Vehicular



Borders and Accents



\*Wall pairing suggestion- U-Cara\* Wall -matching colour and finish

## RECOMMENDED SAND



**Alliance Gator  
Aqua Rock**  
Residential & Commercial  
Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

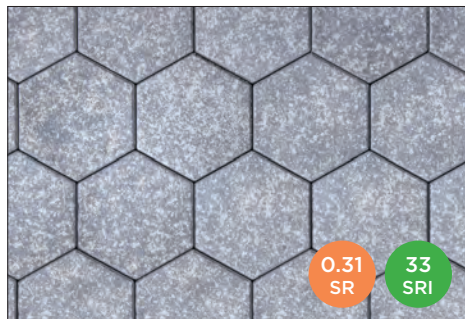
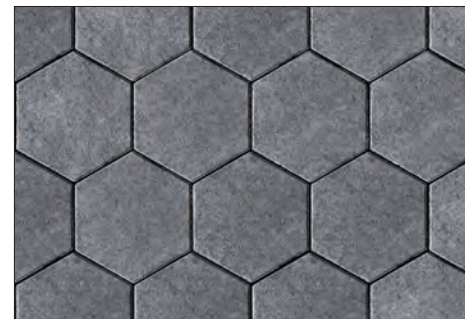
### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

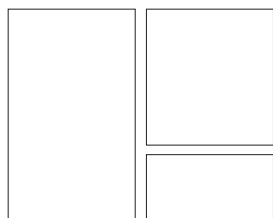
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



NOTTE *Random Bundle*SABIA *Random Bundle*SCURO *Random Bundle*NOTTE *Hex*SABIA *Hex*SCURO *Hex*

### PRODUCT SPECIFICATIONS

#### 3 UNIT RANDOM BUNDLE PEDESTRIAN



Large Rectangle

14¼ x 21¼ x 2⅜"

360 x 540 x 60mm

Small Rectangle

7 x 14¼ x 2⅜"

180 x 360 x 60mm

Square

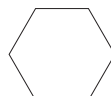
14¼ x 14¼ x 2⅜"

360 x 360 x 60mm

#### HEX UNIT

DRIVE FRIENDLY

SMOOTH TEXTURE



8 x 8

7⅞ x 7⅞ x 2⅜"

200 x 200 x 70mm

#### PRODUCT ITEM CODE / SKU:

NOTTE SKU: 2561M00656003-0

SABIA SKU: 2561M00656103-0

SCURO SKU: 2561M00656203-0

#### PRODUCT ITEM CODE / SKU:

NOTTE SKU: 2573P00756003-1

SABIA SKU: 2573P00756103-1

SCURO SKU: 2573P00756203-1

### EDGE DETAILS



Rounded edge



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy +/- 3mm
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Pickering Manufacturing																		
Random Bundle	2 3/8" (60mm)	94.14	10.46	-	-	9	-	-	-	-	-	-	79.72	-	-	72	287	2,583
Large Rectangle	2 3/8" (60mm)	-	-	-	2.09	-	-	-	-	-	1.75	-	31.80	0.48	-	18	-	-
Square	2 3/8" (60mm)	-	-	-	1.40	-	-	-	-	-	1.18	-	31.90	0.72	-	27	-	-
Small Rectangle	2 3/8" (60mm)	-	-	-	0.70	-	-	-	-	-	0.60	-	15.75	1.43	-	27	-	-
Hex Paver	2 3/4" (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	24	192	306.25	2,450


Notes: Sold in full bundles only on a refundable skid. **Minimum quantities apply on custom orders.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS


 Pedestrian

 Residential Vehicular (Hex only)

 Commercial Vehicular (Hex only)

 \*Wall pairing suggestion- U-Cara\*

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

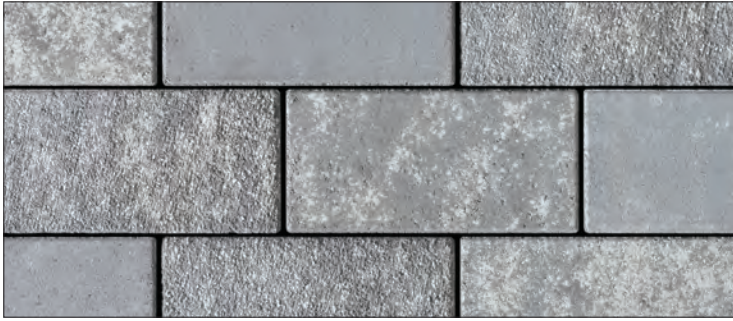
- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details  
Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

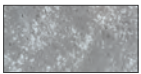



**ENDURACOLOR™**


NOTTE BLEND

## PRODUCT SPECIFICATIONS

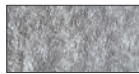
### 3 FINISH MIXED BUNDLE DRIVE FRIENDLY



7 x 14 x 3 1/8"  
180 x 360 x 80mm



7 x 14 x 3 1/8"  
180 x 360 x 80mm



7 x 14 x 3 1/8"  
180 x 360 x 80mm

### PRODUCT ITEM CODE / SKU:

NOTTE BLEND

SKU: 25M3R00856303-0

## EDGE DETAILS



Rounded edge



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier**

**Compliance Board Slip-Resistance Surfaces Advisory**

**Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
Pickering Manufacturing																		
7 x 14"	3 1/8" (80mm)	69.94	11.66	-	0.78	6	-	0.78	-	56.10	1.18	-	112.21	1.29	-	90	426.57	2,559

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Borders and Accents



\*Wall pairing suggestion- U-Cara\*

## RECOMMENDED SAND

### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

### Alliance Gator Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# HOLLANDSTONE™ / DOUBLE HOLLAND



HOLLANDSTONE DOUBLE HOLLAND

*\*80mm - Special Order only. Minimum qtys apply\**



CHARCOAL



GRANITE



NATURAL



SIERRA  
*Hollandstone only*

## PRODUCT SPECIFICATIONS

### INDIVIDUAL UNITS DRIVE FRIENDLY



**Hollandstone - 4 x 8**  
3 7/8 x 7 7/8 x 2 3/8"  
100 x 200 x 60mm



**Double Holland - 8 x 8**  
7 7/8 x 7 7/8 x 2 3/8"  
200 x 200 x 60mm  
Not available in Sierra

### PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0124040810507-A
GRANITE	SKU: 0124040825107-A
NATURAL	SKU: 0124040811107-A
SIERRA	SKU: 0124040828807-A

CHARCOAL	SKU: 0130080810507-A
GRANITE	SKU: 0130080825107-A
NATURAL	SKU: 0130080811107-A

## EDGE DETAILS



Chamfered

*\*Colour selection should be chosen from actual samples.*



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
<b>Ayr Manufacturing</b>																	
Hollandstone	2 3/8" (60mm)	116.25	11.63	-	0.22	10	0.33	17.82	178.20	0.66	35.64	356.40	4.58	54	540	303.27	3,032.68
	3 1/8" (80mm)	81.38	11.63	-	0.22	7	0.33	17.82	124.74	0.66	35.64	249.48	4.58	54	378	405.16	2,836.15
Double Holland	2 3/8" (60mm)	103.33	10.33	-	0.43	10	0.66	15.84	158.40	0.66	15.84	158.40	2.32	24	240	274.12	2,741.23
	3 1/8" (80mm)	72.33	10.33	-	0.43	7	0.66	15.84	110.88	0.66	15.84	110.88	2.32	24	168	366	2,562.02

Notes: Sold in full bundles only on a refundable skid. Hollandstone™ is available in all listed colours. Double Holland is available in Dark Charcoal, Granite, Natural. Hollandstone™ and Double Holland are dimensionally compatible. All measurements are nominal. **\*80mm product is special order.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular  
(Hollandstone & Double Holland 80mm only)



Roof Decks




Borders and Accents



\*Wall pairing suggestion- Lineo™ Dimensional Stone or U-Cara® Wall

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# HOLLAND PREMIER™

ENDURACOLOR™



DARK CHARCOAL



GRANITE FUSION



OPAL BLEND

## PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS    DRIVE FRIENDLY



**4 x 8**  
3 7/8 x 7 7/8 x 2 3/8"  
100 x 200 x 60mm

### PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 0224040814607-0
GRANITE FUSION	SKU: 0224040831907-0
OPAL BLEND	SKU: 0224040838207-0

## EDGE DETAILS



Chamfered

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																			
4 x 8"	2 3/8" (60mm)	116.25	11.63	19.38	0.22	10	-	0.33	17.72	177.17	0.66	35.43	354.33	4.65	54	540	302	503.67	3,022

Notes: Product is sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Roof Decks




Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey <i>50 lb bag</i>	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

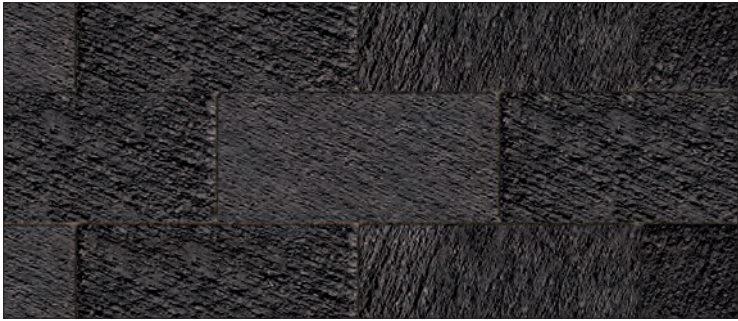
**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





DARK CHARCOAL



GRANITE BLEND



LIGHT GREY



SANDSTONE

**PRODUCT SPECIFICATIONS**

**70MM & 80MM** DRIVE FRIENDLY

Brushed Finish

**4 x 8**  
3<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>4</sub>"  
100 x 200 x 70mm  
Dark Charcoal only

**7 x 14**  
7 x 14<sup>1</sup>/<sub>4</sub> x 3<sup>1</sup>/<sub>8</sub>"  
180 x 360 x 80mm  
Dark Charcoal only

**8 x 16**  
7<sup>7</sup>/<sub>8</sub> x 15<sup>3</sup>/<sub>4</sub> x 2<sup>3</sup>/<sub>4</sub>"  
200 x 400 x 70mm  
All Colors

**PRODUCT ITEM CODE / SKU:**

DARK CHARCOAL	SKU: 2114040814603-0	DARK CHARCOAL	SKU: 2115071414603-0	DARK CHARCOAL	SKU: 2114081614603-0
				GRANITE BLEND	SKU: 2114081625103-0
				LIGHT GREY	SKU: 2114081614103-0
				SANDSTONE	SKU: 2114081627703-0

**100MM** DRIVE FRIENDLY

Brushed Finish

**8 x 24**  
7<sup>7</sup>/<sub>8</sub> x 23<sup>5</sup>/<sub>8</sub> x 4"  
200 x 600 x 100mm  
Not available in Sandstone

**4 x 12**  
3<sup>7</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 4"  
100 x 300 x 100mm  
Not available in Sandstone

**PRODUCT ITEM CODE / SKU:**

DARK CHARCOAL	SKU: 2116082414603-0	DARK CHARCOAL	SKU: 2116041214603-0
GRANITE BLEND	SKU: 2116082425103-0	GRANITE BLEND	SKU: 2116041225103-0
LIGHT GREY	SKU: 2116082414103-0	LIGHT GREY	SKU: 2116041214103-0

\*Colour selection should be chosen from actual samples.



## EDGE DETAILS



Waved edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**Material Ingredient Reporting - Material Ingredient Reporting • **1 point**Material Ingredient Reporting - Material Ingredient Optimization • **1 point**Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>80mm - Georgetown Manufacturing; 70mm - Pickering Manufacturing</b>																			
4 x 8"	2¾" (70mm)	94.40	11.80	-	0.22	8	-	0.33	17.72	141.73	0.67	34.43	283.46	4.58	-	432	377.42	-	3,019.40
7 x 14"	3 1/8" (80mm)	73.24	10.46	-	0.70	7	-	0.59	7.87	62.01	1.18	-	124.02	1.43	-	105	382.85	-	2,679.98
8 x 16"	2¾" (70mm)	82.67	10.33	-	0.86	8	-	0.66	8.86	62.99	1.33	17.72	125.99	1.16	-	96	343.29	-	2,746.30
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.10	0.98	-	177.20	3.10	-	180	532	-	2,659
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.20	1.97	-	78.70	0.77	-	40	478	-	2,391

Notes: Il Campo is sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular

Commercial Vehicular  
(4 x 12" 100mm only)

Roof Decks



Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

## RECOMMENDED SAND

Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

## Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

Alliance Gator  
Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

## Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





DARK CHARCOAL



GRANITE BLEND



SABLE BLEND



NOTTE (*GRANITO BRUSHED FINISH*)



SCURO (*GRANITO BRUSHED FINISH*)

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT   DRIVE FRIENDLY



2 3⁄8 x 9 1⁄2 x 2 3⁄4"  
60 x 240 x 70mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 0222P00714603-2
GRANITE BLEND	SKU: 0222P00731903-2
SABLE BLEND	SKU: 0222P00719203-2
NOTTE	SKU: 25L2P00756003-0
SCURO	SKU: 25L2P00756203-0

EDGE DETAILS



Waved edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Pickering Manufacturing																			
2.25 x 9.5"	2¾" (70mm)	89.28	11.16	-	0.16	8	-	0.20	7.87	113.39	0.79	15.75	453.54	6.45	-	576	357	-	2,859

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular




Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





CHARCOAL 60mm Slab and Small Rectangle only



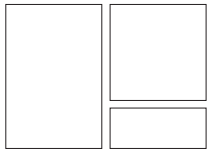
DUSK



SAFARI

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle  
10 x 15 x 2¾"  
250 x 375 x 70mm

Square  
10 x 10 x 2¾"  
250 x 250 x 70mm

Small Rectangle  
5 x 10 x 2¾"  
125 x 250 x 70mm

SMALL RECTANGLE  
SOLD SEPARATELY

5 x 10 x 2¾"  
125 x 250 x 70m  
Charcoal only

PRODUCT ITEM CODE / SKU:

CHARCOAL      SKU: 018DM00710507-0  
DUSK            SKU: 018DM00761307-1  
SAFARI         SKU: 018DM00761407-1

CHARCOAL      SKU: 018D051010507-1

SLABS PEDESTRIAN



15 x 29 7/8 x 2 3/4"  
380 x 760 x 60mm



17 3/4 x 35 1/2 x 3 7/8"  
450 x 900 x 100mm

Ask us about our base stabilization systems for driveway installation.

See Slabs section on page 136 for more details.

PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0131153010507-A	CHARCOAL	SKU: 01M5183610507-R
DUSK	SKU: 0131153061307-A	DUSK	SKU: 01M5183661307-R
SAFARI	SKU: 0131153061407-A	SAFARI	SKU: 01M5183661407-R

\*Colour selection should be chosen from actual samples.





Rounded edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																		
Random Bundle	2¾" (70mm)	105.96	11.77	0.59	9	-	-	-	-	-	14.35	129.15	-	-	180	376.99	-	3,392.94
Large Rectangle	2¾" (70mm)			1.01			0.82	4.10	32.81	-	-	-	0.99	8				
Square	2¾" (70mm)			0.67			0.82	4.10	32.81	-	-	-	1.49	8				
Small Rectangle	2¾" (70mm)			0.34			0.41	4.10	32.81	-	-	-	2.97	16				
Small Rectangle	2¾" (70mm)	105.96	11.77	0.34	9	-	0.41	-	129.18	0.83	-	262.50	2.97	-	315	377.11	-	3,394.02
15 x 30" Slab	2¾" (60mm)	54.50	9.08	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	-	18	249.27	-	1,495.60
18 x 36" Slab	2¾" (60mm)	43.59	8.72	4.36	5	-	2.95	-	29.53	5.91	-	59.01	-	2	10	398.80	-	1,994.40

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.




Pedestrian



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# NORDIC COBBLE™

ENDURACOLOR™ PERMEABLE

Exclusive to **UNILOCK**



DARK CHARCOAL




GRANITE FUSION



OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT PERMEABLE DRIVE FRIENDLY



Trapezoid  
3<sup>5</sup>/<sub>8</sub> x 3<sup>3</sup>/<sub>4</sub> x 2<sup>3</sup>/<sub>8</sub>"  
89.9 x 94 x 60mm

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 02N1T00614601-O
GRANITE FUSION	SKU: 02N1T00631901-O
OPAL BLEND	SKU: 02N1T00638201-O

EDGE DETAILS



Zero-Bevel edge



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Bundle
<b>Georgetown Manufacturing</b>																	
Trapezoid	2 $\frac{3}{8}$ " (60mm)	58.95	9.825	0.09	6	-	0.31	33.30	199.84	-	-	-	10.99	-	648	269.65	1,617.9

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Permeable



Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

### RECOMMENDED SANDS



#### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft



#### Alliance Gator Aqua Rock Residential & Commercial Applications

- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

#### Coverage:

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

### RECOMMENDED SEALER



#### Alliance Gator Seal Satin Look

- | Solvent-based
- | Low gloss finish
- | Vibrant colour enhancer
- | Rain safe after 90 minutes
- | Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

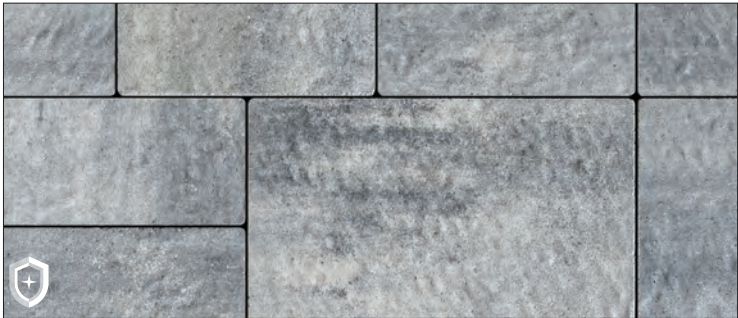




FOSSIL



DARK CHARCOAL  
*6 x 12 only*




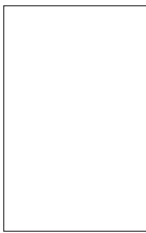
GRANITE FUSION



STERLING

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE    DRIVE FRIENDLY




Large Rectangle  
17¾ x 11⅞ x 2¾"  
450 x 300 x 70mm

Square  
11⅞ x 11⅞ x 2¾"  
300 x 300 x 70mm

Small Rectangle  
5⅞ x 11⅞ x 2¾"  
150 x 300 x 70mm

SMALL RECTANGLE  
SOLD SEPARATELY



5⅞ x 11⅞ x 2¾"  
150 x 300 x 70mm  
Dark Charcoal only

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 40N1731218801-O	DARK CHARCOAL	SKU: 40N1431214601-O
GRANITE FUSION	SKU: 40N1731231901-O		
STERLING	SKU: 40N1731261601-O		

EDGE DETAILS



Waved edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy +/- 3mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

**Materials & Resources: LEED V4:**

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
<b>Georgetown Manufacturing</b>																		
Random Bundle	2¾" (70mm)	93.0	11.63	-	-	8	-	-	-	-	-	11.81	94.49	1.03	12	96	372.33	2,978.63
Large Rectangle	2¾" (70mm)	-	-	-	2.09	-	-	-	-	-	1.47	-	47.04	0.69	4	32	-	-
Square	2¾" (70mm)	-	-	-	0.97	-	-	-	-	-	0.98	-	31.36	1.02	4	32	-	-
Small Rectangle	2¾" (70mm)	-	-	-	0.48	-	-	-	-	-	0.98	-	15.68	2.08	4	32	-	-
Small Rectangle	2¾" (70mm)	77.52	9.69	-	0.48	8	-	0.49	9.84	78.74	0.98	19.69	157.48	2.06	20	160	318.73	2,549.84

Notes: Sold in full bundles only on a refundable skid. **Minimum quantities apply on custom orders.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS



Pedestrian



Residential Vehicular




Commercial Vehicular  
(Small Rectangle only)



\*Wall pairing suggestion- U-Cara\*

RECOMMENDED SAND




Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



Alliance Gator  
Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

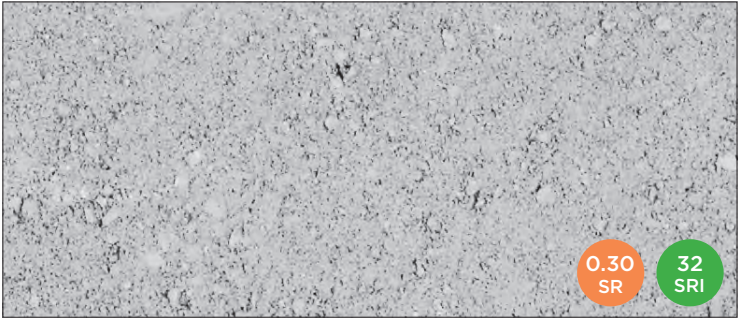
Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





NATURAL



PRODUCT SPECIFICATIONS



STANDARD

10¼ x 10¼ x 3⅞"  
260 x 260 x 80mm

*Optiloc™ can be machine laid to allow for ease of installation.*

PRODUCT ITEM CODE / SKU:

NATURAL                      SKU: 0145P00111105-0

EDGE DETAILS



Chamfered

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Gormley Manufacturing</b>																			
Standard	3 3/8" (80mm)	93.14	11.64	-	0.61	8	-	-	-	-	-	-	-	1.63	-	152	426	-	3,409

Notes: This product is optimized for mechanical installation. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Residential Vehicular



Commercial Vehicular

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# PROMENADE™

## ENDURACOLOR™



### SMOOTH FINISH



OPAL BLEND  
4 x 12", 4 x 16", 8 x 24"

0.32  
SR

34  
SRI



SANDY BEIGE  
4 x 12" ONLY

0.38  
SR

42  
SRI



STEEL GREY BLEND  
4 x 12", 4 x 16", 8 x 24"

0.12  
SR

9  
SRI

### IL CAMPO FINISH



DARK CHARCOAL  
*IL CAMPO FINISH*  
4 x 12", 8 x 24"



LIGHT GREY  
*IL CAMPO FINISH*  
4 x 12", 8 x 24"

0.22  
SR

22  
SRI



GRANITE BLEND  
*IL CAMPO FINISH*  
4 x 12", 8 x 24"

### SERIES FINISH



BLACK GRANITE  
*SERIES FINISH*  
4 x 12", 8 x 24"

## PRODUCT SPECIFICATIONS

### SMOOTH FINISH / IL CAMPO FINISH / SERIES FINISH



**8 x 24**  
7<sup>7</sup>/<sub>8</sub> x 23<sup>5</sup>/<sub>8</sub> x 4"  
200 x 600 x 100mm



**4 x 16**  
3<sup>7</sup>/<sub>8</sub> x 15<sup>3</sup>/<sub>4</sub> x 4"  
100 x 400 x 100mm  
Smooth Finish only

See Slabs section on page 138 for more details.

### PRODUCT ITEM CODE / SKU:

OPAL BLEND SKU: 0202082438207-0  
STEEL GREY BLEND SKU: 0202082438307-0  
DARK CHARCOAL SKU: 2116082414603-0  
LIGHT GREY SKU: 2116082414103-0  
GRANITE BLEND SKU: 2116082425103-0  
BLACK GRANITE SKU: 2255082442601-0

OPAL BLEND SKU: 0202041638207-0  
STEEL GREY BLEND SKU: 0202041638307-0



**4 x 12**  
3<sup>7</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 4"  
100 x 300 x 100mm

OPAL BLEND SKU: 0202041238207-0  
SANDY BEIGE SKU: 0202041264607-0  
STEEL GREY BLEND SKU: 0202041238307-0  
DARK CHARCOAL SKU: 2116041214603-0  
LIGHT GREY SKU: 2116041214103-0  
GRANITE BLEND SKU: 2116041225103-0  
BLACK GRANITE SKU: 2255041242601-0

\*Colour selection should be chosen from actual samples.





Rounded edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural &amp; Transportation Barrier

Compliance Board Slip-Resistance Surfaces Advisory

Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per	
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Bundle	Layer	Bundle
<b>Pickering Manufacturing</b>																	
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.25	1.97	-	78.74	0.77	40	478	2,391
4 x 16"	4" (100mm)	51.67	10.33	-	0.43	5	-	0.33	-	39.37	1.31	-	157.48	2.32	120	488	2,440
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.06	0.98	-	177.17	3.10	180	532	2,659

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular (4 x 12 x 4" only)



Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

## RECOMMENDED SAND

Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

## Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

## Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands &amp; Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





FROST



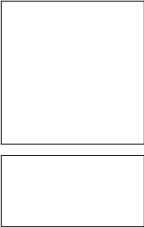

METALLIC GREY



SAVANNAH

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE DRIVE FRIENDLY



Large Rectangle  
14 x 21 x 3 1/8"  
360 x 540 x 80mm

Small Rectangle  
7 x 14 x 3 1/8"  
180 x 360 x 80mm

Square  
14 x 14 x 3 1/8"  
360 x 360 x 80mm

4 x 12 DRIVE FRIENDLY



Metallic Grey only

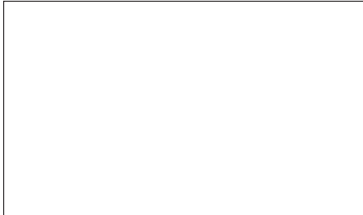
3 7/8 x 11 7/8 x 4"  
100 x 300 x 100mm

PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A4M00861701-0
METALLIC GREY	SKU: 40A4M00817001-0
SAVANNAH	SKU: 40A4M00828401-0

METALLIC GREY	SKU: 40A3041217001-0
---------------	----------------------

SLAB PEDESTRIAN ONLY



21 1/4 x 35 1/2 x 2 3/8"  
540 x 900 x 60mm

EDGE DETAILS



Rounded edge

See Slabs section on page 140 for more details.

PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A2213561701-0
METALLIC GREY	SKU: 40A2213517001-0
SAVANNAH	SKU: 40A2213528401-0

\*Colour selection should be chosen from actual samples.



### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization  
 Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
 Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
 Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
 Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
 Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
21 x 35"	2 3/8" (60mm)	62.76	10.46	-	5.23	6	-	1.77		21.24	2.96	-	35.46	-	-	12	287	-	1,723
Random Bundle		73.22	10.46	-	-	7	-				-	-	62.01	0.77	-	56	383	-	2,680
Large Rectangle	3 1/8" (80mm)	-	-	-	2.089	-	-				1.77	-	24.78	0.48	-	14	-	-	-
Small Rectangle	3 1/8" (80mm)	-	-	-	0.698	-	-				0.59	-	12.39	1.43	-	21	-	-	-
Square	3 1/8" (80mm)	-	-	-	1.395	-	-				1.18	-	24.78	0.72	-	21	-	-	-
4 x 12"	4" (100mm)	58.13	11.63		0.33	5	-	0.33	-	59.4	0.98		177.15	3.39	-	180	531.77	-	2,658.87

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS


Pedestrian



Residential Vehicular (Random bundle & 4x12" 100mm only)


Roof Deck


Commercial Vehicular (4 x 12" 100mm only)


\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

### RECOMMENDED SAND




**Alliance Gator G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

### RECOMMENDED SEALER



**Alliance Gator Hybrid Low Gloss + Colour Enhancer**

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





DAWN MIST



PEBBLE TAUPE



DAWN MIST/PEBBLE TAUPE  
*Sold separately / Blended on site*

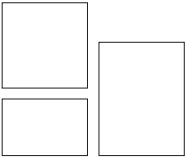


SMOKE SHALE

**PRODUCT SPECIFICATIONS**

**3 UNIT RANDOM BUNDLE** DRIVE FRIENDLY

**LARGE RECTANGLE** PEDESTRIAN ONLY



Rectangle	Square	Small Rectangle
8 7⁄8 x 11 7⁄8 x 2 3⁄8"	8 7⁄8 x 8 7⁄8 x 2 3⁄8"	5 7⁄8 x 8 7⁄8 x 2 3⁄8"
226 x 300 x 60mm	226 x 226 x 60mm	150 x 226 x 60mm



11 7⁄8 x 20 7⁄8 x 2 3⁄8"
302 x 528 x 60mm

**PRODUCT ITEM CODE / SKU:**

DAWN MIST	SKU: 3120M00682307-A
PEBBLE TAUPE	SKU: 3120M00682207-A
SMOKE SHALE	SKU: 3120M00683407-A

DAWN MIST	SKU: 3120211282307-A
PEBBLE TAUPE	SKU: 3120211282207-A
SMOKE SHALE	SKU: 3120211283407-A

**EDGE DETAILS**



Rounded edge

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy +/- 3 mm
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION


- Materials & Resources: LEED V4:
- Building Product Disclosure and Optimization
  - Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point
  - Sourcing of Raw Materials - Leadership Extraction Practices • 1 point
  - Material Ingredient Reporting - Material Ingredient Reporting • 1 point
  - Material Ingredient Reporting - Material Ingredient Optimization • 1 point
  - Environmental Product Declaration • 1 point


PRODUCT DATA


Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
Ayr Manufacturing																			
Random Bundle		90.30	11.29	-	-	8	-	-	-	-	-	-	118.22	-	-	160	15.45	309	2,472
Rectangle	2 3/8" (60mm)	-	-	-	0.73	-	-	-	-	-	0.98	-	63.00	1.37	-	64	-	-	-
Square	2 3/8" (60mm)	-	-	-	0.55	-	-	-	-	-	0.74	-	23.70	1.82	-	32	-	-	-
Small Rectangle	2 3/8" (60mm)	-	-	-	0.37	-	-	-	-	-	0.49	-	47.50	2.74	-	64	-	-	-
Large Rectangle	2 3/8" (60mm)	82.39	10.30	-	1.72	8	-	0.99	-	47.56	1.73	-	83.15	0.58	-	48	50.22	301.34	2,410.73


Notes: Sold as full bundles only on a refundable skid. All measurements are nominal. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.


APPLICATIONS

 Pedestrian


 Residential Vehicular (Random Bundle only)

 Borders and Accents

 Roof Decks

 \*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Seal Satin Look**

- | Solvent-based
- | Low gloss finish
- | Vibrant colour enhancer
- | Rain safe after 90 minutes
- | Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# SERIES™ 70mm

## ENDURACOLOR™



**BLACK GRANITE**  
4 x 8", 8 x 8", 8 x 16"



**GLACIER**  
8 x 8", 8 x 16"



**MOUNTAIN MIST**  
8 x 8", 8 x 16"

### PRODUCT SPECIFICATIONS

#### 70MM DRIVE FRIENDLY

Exposed Granite



**4 x 8**  
3<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>4</sub>"  
100 x 200 x 70mm  
Black Granite only



**8 x 8**  
7<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>4</sub>"  
200 x 200 x 70mm  
All Colours

#### PRODUCT ITEM CODE / SKU:

BLACK GRANITE SKU: 2253040842601-0

BLACK GRANITE SKU: 2253080842601-R

GLACIER SKU: 2253080842801-R

MOUNTAIN MIST SKU: 2253080846601-R



**8 x 16**  
7<sup>7</sup>/<sub>8</sub> x 15<sup>3</sup>/<sub>4</sub> x 2<sup>3</sup>/<sub>4</sub>"  
200 x 400 x 70mm  
All Colours

#### PRODUCT ITEM CODE / SKU:

BLACK GRANITE SKU: 2253081642601-R

GLACIER SKU: 2253081642801-R

MOUNTAIN MIST SKU: 2253081646601-R

### EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per	
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Bundle	Layer	Bundle
<b>Georgetown Manufacturing</b>																	
Series 70mm																	
4 x 8"	2¾" (70mm)	94.40	11.80		0.22	8	-	0.33	-	141.73	0.67	-	283.47	4.58	432	377	3,019
8 x 16"	2¾" (70mm)	82.67	10.33		0.86	8	-	0.66	-	62.99	1.31	-	125.98	1.16	96	343	2,746
8 x 8"	2¾" (70mm)	82.67	10.33		0.43	8	-	0.66	-	125.98	0.66	-	125.98	2.32	192	331	2,647

Notes: Custom colours and finishes available. Sold on a refundable skid. See terms and conditions of sale. All measurements are nominal.

**Important:** A urethane rubber paver mat must be used to prevent scuffing. Polymeric Sand advisory. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular (4 x 8 x 2¾" & 8 x 8 x 2¾" only)



Borders  
and Accents



Roof Decks



\*Wall pairing suggestion- U-Cara® Wall

### RECOMMENDED SAND



**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

### RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

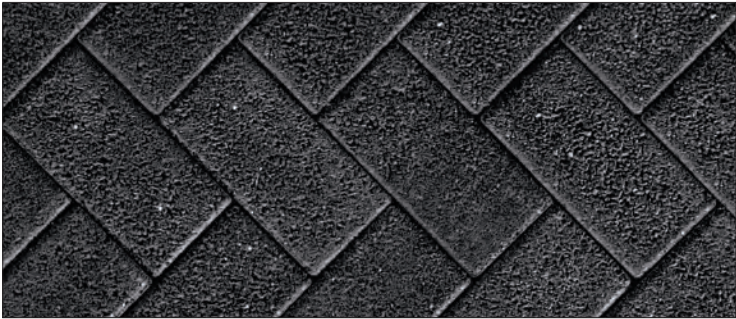
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



SERIES™ 100mm

ENDURACOLOR™



BLACK GRANITE

PRODUCT SPECIFICATIONS

100MM DRIVE FRIENDLY

	<b>8 x 24</b> 7 <sup>7</sup> / <sub>8</sub> x 23 <sup>5</sup> / <sub>8</sub> x 4" 200 x 600 x 100mm Black Granite only		<b>4 x 12</b> 3 <sup>7</sup> / <sub>8</sub> x 11 <sup>7</sup> / <sub>8</sub> x 4" 100 x 300 x 100mm Black Granite only
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PRODUCT ITEM CODE / SKU:

BLACK GRANITE	SKU: 2255082442601-0	BLACK GRANITE	SKU: 2255041242601-0
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EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Sec-	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
Series 100mm																			
4 x 12"	4" (100mm)	58.13	11.63	-	0.32	5	-	0.33	-	59.06	0.98	-	177.17	3.10	-	180	532	-	2,659
8 x 24"	4" (100mm)	51.67	10.33	-	1.29	5	-	0.66	-	26.25	1.97	-	78.74	0.77	-	40	478	-	2,391

Notes: Custom colours and finishes available. Sold on a refundable skid. See terms and conditions of sale. All measurements

are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing. Polymeric Sand advisory.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular (4 x 12 x 4" only)




Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND




Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



Alliance Gator  
Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





BASALT



BURGUNDY RED



BURNT CLAY



OLD OAK



3 COLOUR BLEND  
*Blended on site*

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT    PERMEABLE    DRIVE FRIENDLY

37⁄8 x 97⁄8 x 23⁄4"

100 x 250 x 70mm

PRODUCT ITEM CODE / SKU:

BASALT	SKU: 3140R00781107-A
BURGUNDY RED	SKU: 3140R00781507-A
BURNT CLAY	SKU: 3140R00781607-A
OLD OAK	SKU: 3140R00781707-A

EDGE DETAILS



Rounded edge

PERMEABLE PAVEMENT DATA

ADA COMPLIANT	Medium: 1⁄4" - 3⁄8" Joint	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	MIN. INFILTRATION RATE FOR RAINFALL OF:			
						2" / HR	4.5" / HR	6.5" / HR	11" / HR
		Kafka - 1/8 to 3/16"	9mm	6.5%	784" / HR	31	69	100	169

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																			
Standard	2¾" (70mm)	88.41	11.05	-	0.28	8	-	0.33	-	104.99	0.82	-	262.47	3.62	-	320	361	-	2,888

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Permeable



Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

### RECOMMENDED SAND



#### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

### RECOMMENDED SEALER



#### Alliance Gator Seal Satin Look

- | Solvent-based
- | Low gloss finish
- | Vibrant colour enhancer
- | Rain safe after 90 minutes
- | Helps resist corrosion from de-icing salt, ultra-violet rays effects, motor oils and grease stains

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.








GRANITE BLEND

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE    PERMEABLE    DRIVE FRIENDLY

			
Large Rectangle	Square	Small Rectangle	
9¼ x 13¾ x 3⅞"	9¼ x 9¼ x 3⅞"	4⅝ x 9¼ x 3⅞"	
233 x 349 x 80mm	233 x 233 x 80mm	116 x 223 x 80mm	

PRODUCT ITEM CODE / SKU:

GRANITE BLEND                      SKU: 018BM01825105-0

EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
<b>Gormley Manufacturing</b>																		
Random Bundle		93.50	11.69	-	-	8	-	-	-	-	-	-	146.77	-	168	427.63	-	3,421
Large Rectangle	3 1/8" (80mm)	39.36	5.26	-	0.82	8	-	-	-	-	1.11	-	53.22	0.48	48	192.45	-	1,539.64
Square	3 1/8" (80mm)	30.80	4.09	-	0.55	8	-	-	-	-	0.74	-	41.33	0.72	56	149.69	-	1,197.50
Small Rectangle	3 1/8" (80mm)	17.28	2.34	-	0.27	8	-	-	-	-	0.37	-	23.49	1.43	64	85.54	-	684.29

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



\*Wall pairing suggestion- U-Cara® - matching colour and finish

### RECOMMENDED SAND



#### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

### RECOMMENDED SEALER



#### Alliance Gator Natural Look Sealer

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





## SMOOTH FINISH



DUNE



PLATINUM



STORM

## FLAMED FINISH



DUNE



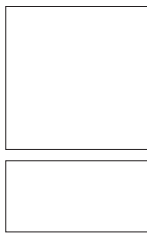
PLATINUM



STORM

## PRODUCT SPECIFICATIONS

### 3 UNIT RANDOM BUNDLE 60MM PEDESTRIAN ONLY



Large Rectangle  
15 x 22½ x 2⅜"  
380 x 570 x 60 mm

Small Rectangle  
7½ x 15 x 2⅜"  
190 x 380 x 60 mm

Square  
15 x 15 x 2⅜"  
380 x 380 x 60 mm

### SMALL RECTANGLE SOLD SEPARATELY

Smooth only



7½ x 15 x 2⅜ (3⅛)"  
190 x 380 x 60 mm

### PRODUCT ITEM CODE / SKU (SMOOTH FINISH):

DUNE	SKU: 017FM01663907-A
PLATINUM	SKU: 017FM01664707-A
STORM	SKU: 017FR00664007-A

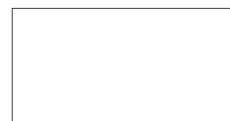
### PRODUCT ITEM CODE / SKU (FLAMED FINISH):

DUNE	SKU: 017GM01663907-A
PLATINUM	SKU: 017GM01664707-A
STORM	SKU: 017GM01664007-A

### PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017FR00663907-A
PLATINUM	SKU: 017FR00664707-A
STORM	SKU: 017FR00664007-A

### INDIVIDUAL UNIT PEDESTRIAN ONLY



12 x 24  
11⅞ x 23⅝ x 2⅜"  
300 x 600 x 60mm  
Smooth only

### PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017F122463907-A
PLATINUM	SKU: 017F122464707-A
STORM	SKU: 017F122464007-A

## EDGE DETAILS



Rounded edge



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
<b>Ayr Manufacturing</b>																	
Random Bundle (Smooth)	2 3/4" (60mm)	104.91	11.65	-	9	-	-	-	-	-	9.35	84.15	-	8	72	316.84	2,851.56
Large Rectangle (Smooth)	2 3/4" (60mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	33.66	0.43	2	18	-	-
Square (Smooth)	2 3/4" (60mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	33.66	0.64	3	27	-	-
Small Rectangle (Smooth)	2 3/4" (60mm)	20.98	2.33	0.78	-	-	-	-	-	0.63	-	16.83	1.29	3	27	-	-
Small Rectangle (Smooth only)	2 3/4" (60mm)	104.91	11.66	0.78	9	-	0.62	9.35	84.15	1.25	18.70	168.30	1.29	15	135	316.84	2,851.56
12 x 24" (Smooth only)	2 3/4" (60mm)	93.00	11.63	1.94	8	-	0.98	5.91	47.24	1.97	11.81	94.49	1.29	6	48	315.98	2,527.77
Random Bundle (Flamed)	2 3/4" (60mm)	104.91	11.65	-	9	-	-	-	-	-	-	-	-	8	72	316.84	2,851.56
Large Rectangle (Flamed)	2 3/4" (60mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	33.66	0.43	2	18	-	-
Square (Flamed)	2 3/4" (60mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	33.66	0.64	3	27	-	-
Small Rectangle (Flamed)	2 3/4" (60mm)	20.98	2.33	0.78	-	-	-	-	-	0.63	-	16.83	1.29	3	27	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Borders  
and Accents



Roof Deck



\*Wall pairing suggestion- U-Cara® - matching colour and finish

### RECOMMENDED SAND



#### Alliance Gator G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

### RECOMMENDED SEALER



#### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





SMOOTH FINISH



DUNE



PLATINUM



STORM

FLAMED FINISH



DUNE





PLATINUM



STORM

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE    80MM    DRIVE FRIENDLY




Large Rectangle  
15 x 22½ x 3⅞"  
380 x 570 x 80 mm

Small Rectangle  
7½ x 15 x 3⅞"  
190 x 380 x 80 mm

Square  
15 x 15 x 3⅞"  
380 x 380 x 80 mm

SMALL RECTANGLE  
SOLD SEPARATELY

Smooth only



7½ x 15 x 3⅞"  
190 x 380 x 80 mm

PRODUCT ITEM CODE / SKU (SMOOTH FINISH):

DUNE	SKU: 017HM01863907-A
PLATINUM	SKU: 017HM01864707-A
STORM	SKU: 017HM01864007-A

PRODUCT ITEM CODE / SKU:

DUNE	SKU: 017HR00863907-A
PLATINUM	SKU: 017HR00864707-A
STORM	SKU: 017HR00864007-A

PRODUCT ITEM CODE / SKU (FLAMED FINISH):

DUNE	SKU: 017JM01863907-A
PLATINUM	SKU: 017JM01864707-A
STORM	SKU: 017JM01864007-A

EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per	
	Thickness	Bundle	Layer	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Bundle
<b>Ayr Manufacturing</b>																	
Random Bundle (Smooth)	3 1/4" (80mm)	81.60	11.66	-	7	-	-	-	-	-	9.35	65.45	-	8	56	316.84	2,217.88
Large Rectangle (Smooth)	3 1/4" (80mm)	32.64	4.66	2.33	-	-	-	-	-	1.87	-	39.27	0.43	2	14	-	-
Square (Smooth)	3 1/4" (80mm)	32.64	4.66	1.55	-	-	-	-	-	1.25	-	26.25	0.64	3	21	-	-
Small Rectangle (Smooth)	3 1/4" (80mm)	16.32	2.33	0.78	-	-	-	-	-	0.63	-	13.23	1.29	3	21	-	-
Small Rectangle (Smooth)	3 1/4" (80mm)	81.60	11.66	0.78	7	-	0.62	9.35	65.45	1.25	18.70	130.90	1.29	-	105	316.84	2,217.88
Random Bundle (Flamed)	3 1/4" (80mm)	81.60	11.66	-	7	-	-	-	-	-	-	-	-	8	56	316.84	2,217.88
Large Rectangle (Flamed)	3 1/4" (80mm)	41.97	4.66	2.33	-	-	-	-	-	1.87	-	39.27	0.43	2	14	-	-
Square (Flamed)	3 1/4" (80mm)	41.97	4.66	1.55	-	-	-	-	-	1.25	-	26.25	0.64	3	21	-	-

Notes: Sold in full bundles only on a refundable skid. All measurements are nominal. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Borders  
and Accents



\*Wall pairing suggestion- U-Cara\* - matching colour and finish

TREVIA™ 80MM

PAVERS

## RECOMMENDED SAND

### Alliance Gator G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey <i>50 lb bag</i>	65-85 sqft	22-42 sqft

## RECOMMENDED SEALER

### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# TRIBECA COBBLE™

ENDURACOLOR™ PERMEABLE



CRYSTALLINE BASALT



PEPPERED GRANITE

## PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PERMEABLE DRIVE FRIENDLY

	<b>Large Rectangle</b> 5 x 12 x 2¾" 130 x 305 x 70mm	<b>Medium Rectangle</b> 5 x 9 x 2¾" 130 x 230 x 70mm	<b>Small Rectangle</b> 5 x 7 x 2¾" 130 x 175 x 70mm
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## PRODUCT ITEM CODE / SKU:

CRYSTALLINE BASALT	SKU: 2282M00740851-0
PEPPERED GRANITE	SKU: 2282M00740951-0

## EDGE DETAILS



Rounded edge

## PERMEABLE PAVEMENT DATA

					MIN. INFILTRATION RATE FOR RAINFALL OF:			
Extra Large: > ½" Joint	JOINT MATERIAL	JOINT WIDTH*	VOID SPACE*	SURFACE INFILTRATION RATE**	2" / HR	4.5" / HR	6.5" / HR	11" / HR
	ASTM #9 SEK Chip	10mm	5.6%	400" / HR	36	80	116	196

\*Joint Width is measured at the top of the paver. Void Space is calculated at the base of the paver. \*\*Infiltration rate is based on testing done when first installed and is an approximate. Permeable spacers are available for use with extended range of Unilock products.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Unit	Layer	Bundle
<b>Stocked in Ayr</b>																		
Random Bundle		97.53	12.19	-	8	-	-	-	-	-	-	227.95	-	38	304	-	398.21	3,185.67
Large Rectangle	2¾" (70mm)	-	-	0.43	-	-	-	-	-	1.00	-	88.10	2.34	-	88	-	-	-
Rectangle	2¾" (70mm)	-	-	0.32	-	-	-	-	-	0.75	-	66.40	3.11	-	88	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.25	-	-	-	-	-	0.57	-	73.50	4.08	-	128	-	-	-

Notes: **Sold in full bundles only.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Permeable




Borders and Accents



\*Wall pairing suggestion- U-Cara® Wall

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# TURFSTONE™

 PERMEABLE

*\*Special Order only*



NATURAL

0.30  
SR

32  
SRI



## PRODUCT SPECIFICATIONS



Standard  
16 x 24 x 3 1/8"  
400 x 600 x 80mm

### PRODUCT ITEM CODE / SKU:

NATURAL

SKU: 0150162411105-0

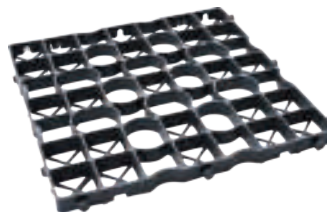
## EDGE DETAILS



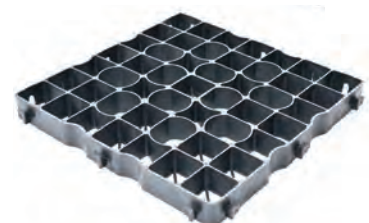
Zero-Bevel edge



- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

See page 236 for more details.

\*Colour selection should be chosen from actual samples.



# TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy +/- 3 mm
- Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

**Void Space:** 40%

**Load Capacity:** Turfstone is capable of supporting H<sub>2</sub>O loading over a properly designed and compacted base.

# LEED INFORMATION

## Rainwater Management: LEED V4:

- Up to 3 points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

## Materials and Resources: LEED V4:

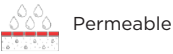
- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
- Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
- Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
- Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
- Environmental Product Declaration • **1 point**

# PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr / Gormley Manufacturing</b>																			
Standard	3 1/8" (80mm)	60.00	7.50	-	2.50	8	-	-	-	-	-	-	-	0.40	-	24	375	-	2,997

Notes: **Special Order item.** Lead time required. Sold in full bundles only on a refundable skid. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

# APPLICATIONS



\*Turfstone™ is typically used in erosion control situations. Also known to be used in areas where emergency access routes are required.

### RECOMMENDED SAND

**Alliance Gator Aqua Rock**

- | For Residential & Commercial applications
- | For permeable paver joints
- | Helps prevent erosion due to climatic conditions
- | Use as bedding and jointing material
- | Graded to meet ASTM No. 9 water rate
- | Long term high infiltration performance
- | 2,200 lb Super Sack available for large applications

**Coverage:**

Size	Area
50 lb bag	20-25 sqft
2,200 lb Super Sack	880-1100 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details  
 Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

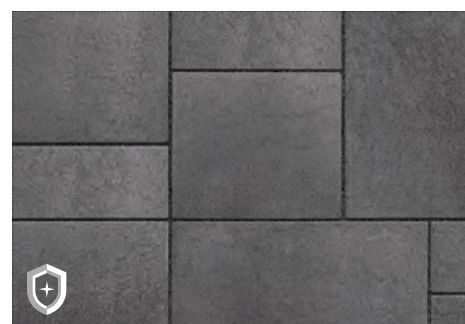


**ENDURACOLOR™**

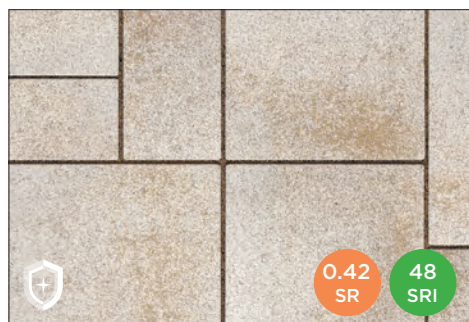
FRENCH GREY



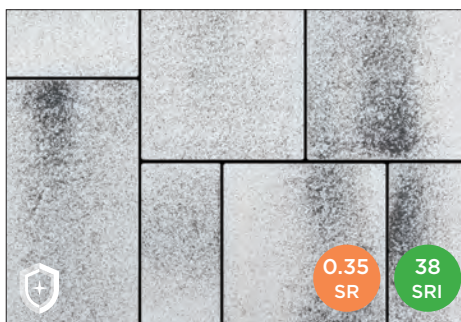
GRENADA WHITE



MIDNIGHT SKY



SUMMER WHEAT



WINTER MARVEL

## PRODUCT SPECIFICATIONS

### 3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY



Large Rectangle  
14 x 21 x 2<sup>3</sup>/<sub>8</sub>"  
360 x 540 x 60mm

Small Rectangle  
7 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
180 x 360 x 60mm

Square  
14 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
360 x 360 x 60mm

### SMALL RECTANGLE

SOLD SEPARATELY



7 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
180 x 360 x 60mm

### PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2309M00671201-O
GRENADA WHITE	SKU: 2309M00671301-O
MIDNIGHT SKY	SKU: 2309M00671301-O
SUMMER WHEAT	SKU: 2309M00670701-O
WINTER MARVEL	SKU: 2309M00670301-O

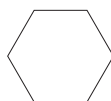
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GRENADA WHITE	SKU: 2309071471301-Z
MIDNIGHT SKY	SKU: 2309071470101-Z
SUMMER WHEAT	SKU: 2309071470701-Z
WINTER MARVEL	SKU: 2309071470301-Z

### INDIVIDUAL UNIT PEDESTRIAN ONLY



**NEW**  
9 x 9 x 2<sup>3</sup>/<sub>8</sub>"  
228 x 228 x 60mm  
Midnight Sky only

### NEW ECO-HEX DRIVE FRIENDLY



**8 x 8**  
7<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>8</sub>"  
200 x 200 x 60mm

Winter Marvel, French Grey  
and Midnight Sky

### PRODUCT ITEM CODE / SKU:

MIDNIGHT SKY	SKU: 2309S00670101-O
--------------	----------------------

FRENCH GREY	SKU: 237AP01671201-O
MIDNIGHT SKY	SKU: 237AP01670101-O
WINTER MARVEL	SKU: 237AP01670301-O





Zero-Bevel edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

## Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

## Materials and Resources: LEED V4:

- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
- Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
- Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
- Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
- Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per		Sailor LnFt Per		Units Per					
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Bundle	Unit	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																
Random Bundle 60mm		94.14	10.46	-	9	-	-	-	1.36	79.70	0.76	-	72	287	-	2,584
Large Rectangle 14 x 21 x 2 3/8"	2 3/8" (60mm)	-	-	2.09	-	-	-	-	1.77	31.80	0.48	-	18	-	-	-
Square 14 x 14 x 2 3/8"	2 3/8" (60mm)	-	-	1.40	-	-	-	-	1.18	31.80	0.72	-	27	-	-	-
Small Rectangle 7 x 14 x 2 3/8"	2 3/8" (60mm)	-	-	0.70	-	-	-	-	0.59	15.90	1.43	-	27	-	-	-
Small Rectangle 7 x 14 x 2 3/8"	2 3/8" (60mm)	94.16	10.46	0.70	9	-	0.59	79.72	1.18	159.45	1.43	-	135	286	-	2,573
Slab 18 x 36"	2 3/8" (60mm)	52.31	8.72	4.36	6	-	1.48	17.76	2.95	35.44	5.91	-	12	239.90	-	1,435.76
9 x 9"	2 3/8" (60mm)	98.09	10.90	0.54	9	-	-	-	0.74	132.87	1.84	-	180	299.10	-	2,691.84
8 x 8" Eco-Hex	2 3/8" (60mm)	97.48	10.83	0.45	9	-	-	-	-	-	2.22	-	216	276.20	-	2,485.80

Notes: All 60mm Umbriano products, with the exception of Eco-Hex, are not intended for vehicular applications. All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian

Residential Vehicular  
(Eco-Hex only)

Roof Deck



Borders and Accents

RECOMMENDED SAND

Alliance Gator  
G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER

Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

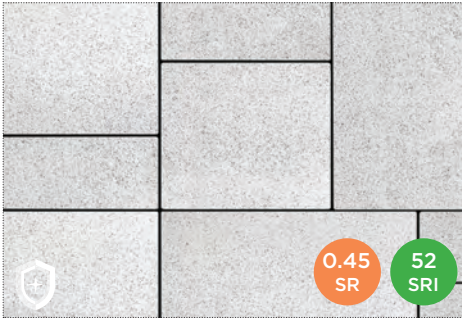




**ENDURACOLOR™** 



FRENCH GREY



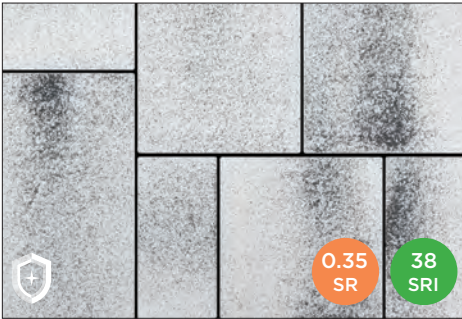
GRENADA WHITE



MIDNIGHT SKY  
*Available in 7x14" only*



SUMMER WHEAT



WINTER MARVEL

**PRODUCT SPECIFICATIONS**

**70MM** PEDESTRIAN ONLY



**NEW**

**24 x 24**  
23 5/8 x 23 5/8 x 2 3/4"  
600 x 600 x 70mm



**8 x 24**  
7 7/8 x 23 5/8 x 2 3/4"  
200 x 600 x 70mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY      SKU: 2310242471201-0  
GRENADA WHITE      SKU: 2310242471301-0  
MIDNIGHT SKY      SKU: 2310242470101-1  
SUMMER WHEAT      SKU: 2310242470701-0  
WINTER MARVEL      SKU: 2310242470301-0

FRENCH GREY      SKU: 2310082471201-0  
GRENADA WHITE      SKU: 2310082471301-0  
MIDNIGHT SKY      SKU: 2310082470101-0  
SUMMER WHEAT      SKU: 2310082470701-0  
WINTER MARVEL      SKU: 2310082470301-0



**12 x 24**  
11 7/8 x 23 5/8 x 2 3/4"  
300 x 600 x 70mm



**8 x 16**  
7 7/8 x 15 3/4 x 2 3/4"  
200 x 400 x 70mm

*See Slabs section pages 146-149 for more details.*

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY      SKU: 2310122471201-0  
GRENADA WHITE      SKU: 2310122471301-0  
MIDNIGHT SKY      SKU: 2310122470101-1  
SUMMER WHEAT      SKU: 2310122470701-0  
WINTER MARVEL      SKU: 2310122470301-0

FRENCH GREY      SKU: 2310081671201-0  
GRENADA WHITE      SKU: 2310081671301-0  
MIDNIGHT SKY      SKU: 2310081670101-1  
SUMMER WHEAT      SKU: 2310081670701-0  
WINTER MARVEL      SKU: 2310081670301-0

**EDGE DETAILS**



Zero-Bevel edge

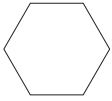


Bevelled edge  
*\*Hex Shape only*

*\*Colour selection should be chosen from actual samples.*



## HEX DRIVE FRIENDLY



**8 x 8**  
7 $\frac{7}{8}$  x 7 $\frac{7}{8}$  x 2 $\frac{3}{4}$ "  
200 x 200 x 70mm

## PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2373P00771201-R
GRENADA WHITE	SKU: 2373P00771301-R
MIDNIGHT SKY	SKU: 2373P00770101-R
SUMMER WHEAT	SKU: 2373P00770701-R
WINTER MARVEL	SKU: 2373P00770301-R

### TECHNICAL INFORMATION

#### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy  $\pm 3$  mm

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

### LEED INFORMATION

#### Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

#### Materials and Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

### PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
24 x 24"	2 $\frac{3}{4}$ " (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
12 x 24"	2 $\frac{3}{4}$ " (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
8 x 16"	2 $\frac{3}{4}$ " (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
8 x 24"	2 $\frac{3}{4}$ " (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
HEX 8 x 8"	2 $\frac{3}{4}$ " (70mm)	73.92	9.24	-	0.39	8	-	-	-	-	-	-	-	2.60	-	192	306	-	2,450

Notes: **24" products are not intended for vehicular applications.** All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### APPLICATIONS



Pedestrian



Residential Vehicular (24" Slabs *not* recommended for vehicular loads)



Commercial Vehicular (Hex only)  
(24" Slabs *not* recommended for vehicular loads)



Roof Deck



Borders and Accents

## RECOMMENDED SAND

### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



**ENDURACOLOR™**

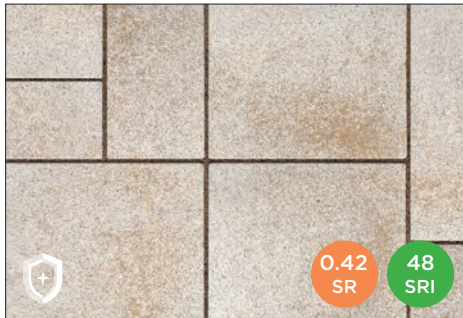
FRENCH GREY



GRENADA WHITE



MIDNIGHT SKY

*Only available in 7 x 14", 4x12" and Artline Bundle*

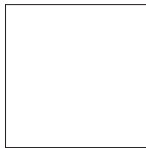
SUMMER WHEAT



WINTER MARVEL

**EDGE DETAILS**

Zero-Bevel edge

Rounded edge  
*Artline Bundle***PRODUCT SPECIFICATIONS****3 UNIT RANDOM BUNDLE** DRIVE FRIENDLY

Large Rectangle  
14 x 21 x 3/8"  
360 x 540 x 80mm

Small Rectangle  
7 x 14 x 3/8"  
180 x 360 x 80mm

Square  
14 x 14 x 3/8"  
360 x 360 x 80mm

**SMALL RECTANGLE**

SOLD SEPARATELY



7 x 14 x 3/8"  
180 x 360 x 80mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2311M00871201-0
GRENADA WHITE	SKU: 2311M00871301-0
SUMMER WHEAT	SKU: 2311M00870701-0
WINTER MARVEL	SKU: 2311M00870301-0

FRENCH GREY	SKU: 2311071471201-0
GRENADA WHITE	SKU: 2311071471301-0
MIDNIGHT SKY	SKU: 2311071470101-0
SUMMER WHEAT	SKU: 2311071470701-0
WINTER MARVEL	SKU: 2311071470301-0

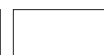
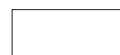
**4 x 12** PERMEABLE DRIVE FRIENDLY

**4 x 12**  
3 7/8 x 11 7/8 x 3/8"  
100 x 300 x 80mm

Available in French Grey, Winter Marvel and Midnight Sky only

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2311M00871201-0
MIDNIGHT SKY	SKU: 2311M00871301-0
WINTER MARVEL	SKU: 2311M00870701-0

**ARTLINE BUNDLE** DRIVE FRIENDLY**7 Unit Random Bundle**

See page 38 for details.

Available in French Grey, Winter Marvel and Midnight Sky only

FRENCH GREY	SKU: 238CM00871201-0
MIDNIGHT SKY	SKU: 238CM00870101-0
WINTER MARVEL	SKU: 238CM00870301-0



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

### Materials and Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																		
Random Bundle 80mm		73.22	10.46	-	-	7	-	-	-	0.99	-	62.00	0.76	-	56	383	-	2,680
Large Rectangle 14 x 21"	3 1/8" (80mm)	-	-	-	2.09	-	-	-	-	1.77	-	24.80	0.48	-	14	-	-	-
Square 14 x 14"	3 1/8" (80mm)	-	-	-	1.40	-	-	-	-	1.18	-	24.80	0.72	-	21	-	-	-
Small Rectangle 7 x 14"	3 1/8" (80mm)	-	-	-	0.70	-	-	-	-	1.18	-	12.40	1.43	-	21	-	-	-
7 x 14"	3 1/8" (80mm)	73.24	10.46	-	0.70	7	0.59	-	62.0	1.18	-	124.00	1.43	-	105	383	-	2,680
4 x 12"	3 1/8" (80mm)	81.41	11.63	-	0.32	7	0.33	-	82.68	0.98	-	248.03	3.10	-	252	425.38	-	2,978
Artline Random Bundle	3 1/8" (80mm)	81.60	11.66	-	-	7	-	-	-	-	-	-	-	-	196	426.61	-	2,986.27

All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK

## APPLICATIONS



Pedestrian




Residential Vehicular



Commercial Vehicular (4x12 only)

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer**

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

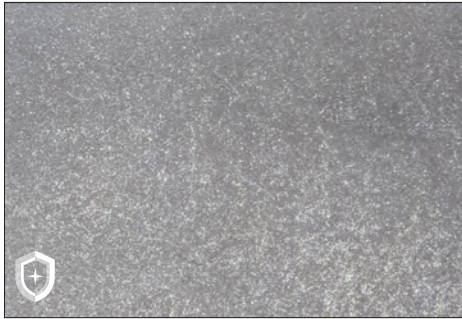
**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



**ENDURACOLOR™**

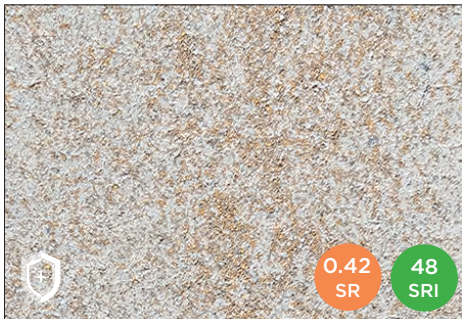
FRENCH GREY



GRENADA WHITE



MIDNIGHT SKY

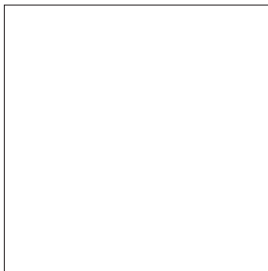


SUMMER WHEAT



WINTER MARVEL

## PRODUCT SPECIFICATIONS

**100MM** PEDESTRIAN ONLY

**36 x 36**  
35½ x 35½ x 3⅞"  
900 x 900 x 100mm



**18 x 36**  
17¾ x 35½ x 3⅞"  
450 x 900 x 100mm

## EDGE DETAILS



Rounded edge  
100mm

See Slabs section pages 146-149  
for more details.

### PRODUCT ITEM CODE / SKU:

FRENCH GREY	SKU: 2312363671201-R
GRENADA WHITE	SKU: 2312363671301-R
MIDNIGHT SKY	SKU: 2312363670101-R
SUMMER WHEAT	SKU: 2312363670701-R
WINTER MARVEL	SKU: 2312363670301-R

### PRODUCT ITEM CODE / SKU:

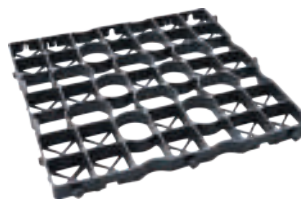
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GRENADA WHITE	SKU: 2312183671301-R
MIDNIGHT SKY	SKU: 2312183670101-R
SUMMER WHEAT	SKU: 2312183670701-R
WINTER MARVEL	SKU: 2312183670301-R



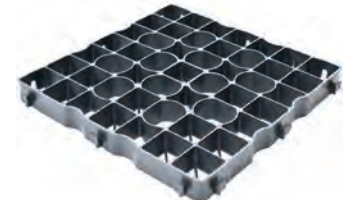
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

\*Colour selection should be chosen from actual samples.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

### Materials and Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																		
36 x 36 x 4"	4" (100mm)	43.59	8.72	8.72	5	--	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36 x 4"	4" (100mm)	43.59	8.72	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: **24" and 60mm Random products are not intended for vehicular applications.** All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Residential Vehicular (with DriveCel)



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer**

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





INDIANA BUFF



STERLING



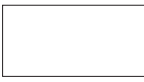


LINEN BUFF  
*Slabs only*



LINEN GREY  
*Slabs only*

PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE PEDESTRIAN ONLY




Large Rectangle  
15 x 22½ x 2⅜"  
380 x 570 x 60mm

Small Rectangle  
7½ x 15 x 2⅜"  
190 x 380 x 60mm

Square  
15 x 15 x 2⅜"  
380 x 380 x 60mm

*Indiana Buff and Sterling only*

**SMALL RECTANGLE**  
SOLD SEPARATELY




7½ x 15 x 2⅜"  
190 x 380 x 60mm

*Indiana Buff and Sterling only*


PRODUCT ITEM CODE / SKU:

INDIANA BUFF	SKU: 02U1M01661507-0	INDIANA BUFF	SKU: 02U1R00661507-0
STERLING	SKU: 02U1M01661607-0	STERLING	SKU: 02U1R00661607-0


SLABS PEDESTRIAN ONLY



**18 x 36**  
17¾ x 35½ x 2⅜"  
450 x 900 x 60mm



**18 x 36**  
17¾ x 35½ x 4"  
450 x 900 x 100mm



**18 x 24**  
17¾ x 23⅝ x 2⅜"  
450 x 600 x 60mm

See Slabs section page 150 for more details.

*Indiana Buff and Sterling only*

Ask us about our base stabilization systems for driveway installation with 100mm.

PRODUCT ITEM CODE / SKU:

18 x 36 (60mm):		18 x 36 (100mm):	
INDIANA BUFF	SKU: 02U1183661507-0	INDIANA BUFF	SKU: 02U9183661507-R
STERLING	SKU: 02U1183661607-0	STERLING	SKU: 02U9183661607-R
LINEN BUFF	SKU: 40U2183662501-0		
LINEN GREY	SKU: 40U2183662401-0		

PRODUCT ITEM CODE / SKU:

18 x 24 (60mm):	
INDIANA BUFF	SKU: 02U1182461507-0
STERLING	SKU: 02U1182461607-0
LINEN BUFF	SKU: 40U2182462501-0
LINEN GREY	SKU: 40U2182462401-0

\*Colour selection should be chosen from actual samples.



## INDIVIDUAL UNIT PEDESTRIAN ONLY

## EDGE DETAILS



9 x 9 x 2 $\frac{3}{8}$ "  
228 x 228 x 60mm  
Dark Charcoal only



Micro-Bevel edge  
2mm

## PRODUCT ITEM CODE / SKU:

DARK CHARCOAL SKU: 02U1S00614607-0

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy +/- 3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

## Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

## Materials and Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per		Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																		
Random Bundle		104.92	11.66	-	-	9	-	-	-	-	-	9.35	84.15	0.69	72	319.80	-	2,878.20
Large Rectangle	2 $\frac{3}{8}$ " (60mm)	-	4.66	-	2.33	-	-	1.25	2.49	22.44	1.87	3.74	33.66	0.42	18	-	-	-
Small Rectangle	2 $\frac{3}{8}$ " (60mm)	-	2.33	-	0.78	-	-	0.62	1.87	16.83	0.63	1.87	16.83	1.28	27	-	-	-
Square	2 $\frac{3}{8}$ " (60mm)	-	4.66	-	1.55	-	-	1.25	3.74	33.66	1.25	3.74	33.66	0.64	27	-	-	-
Small Rectangle	2 $\frac{3}{8}$ " (60mm)	104.91	11.66	-	0.78	9	-	0.62	-	84.15	1.25	-	168.31	1.29	135	319.80	-	2,878.20
9 x 9"	2 $\frac{3}{8}$ " (60mm)	98.09	10.90	-	0.54	9	-				0.74	-	132.84	1.84	180	299.09	-	2,691.86
Slab (18 x 24")	2 $\frac{3}{8}$ " (60mm)	93.00	11.63	-	2.91	8	-	1.48	5.91	47.25	1.97	7.87	62.99	0.68	32	319.05	-	2,552.41
Slab (18 x 36")	2 $\frac{3}{8}$ " (60mm)	52.31	8.72	-	4.36	6	-	1.48	2.96	17.76	2.96	5.91	35.46	0.23	12	239.29	-	1,435.76
Slab (18 x 36")	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	2.96	14.75	2.96	5.91	59.05	0.23	10	398.80	-	1,994

Notes: All measurements are nominal. **Sold in full bundles only** on a refundable skid.

**Important:** A urethane rubber paver mat must be used to prevent scuffing. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck



Borders and Accents

## RECOMMENDED SAND

Alliance Gator  
G2 MAXX Sand

- Rain safe after 15 minutes (24hr no rain if concrete overlay)
- Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- Dust free and haze free
- Requires only one watering
- Four colours: Beige, Grey, Black and Ivory

## Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# WINDERMERE™ FLAGSTONE



CLIFFSIDE GREY



DUSK






GRANITE BLEND



SAFARI

## PRODUCT SPECIFICATIONS

3 UNIT RANDOM BUNDLE    DRIVE FRIENDLY



Large Rectangle  
14 x 21 x 2¾"  
360 x 540 x 70mm

Small Rectangle      Square  
7 x 14 x 2¾"              14 x 14 x 2¾"  
180 x 360 x 70mm      360 x 360 x 70mm

## PRODUCT ITEM CODE / SKU:

CLIFFSIDE GREY	SKU: 0121M00711007-A
DUSK	SKU: 0121M00761307-A
GRANITE BLEND	SKU: 0121M00725107-A
SAFARI	SKU: 0121M00761407-A

## EDGE DETAILS



Waved edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																	
Random Bundle		91.8	10.20	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (Smooth only)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Residential Vehicular



\*Wall pairing suggestion- Pisa Smooth™

### RECOMMENDED SAND



#### Alliance Gator G2 Super Sand

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

### RECOMMENDED SEALER



#### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

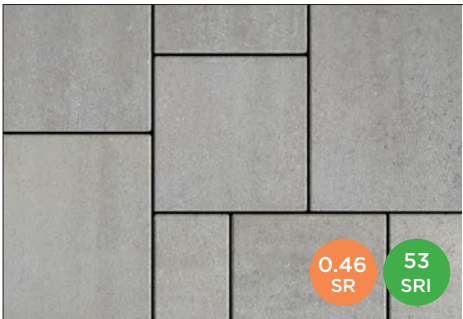
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

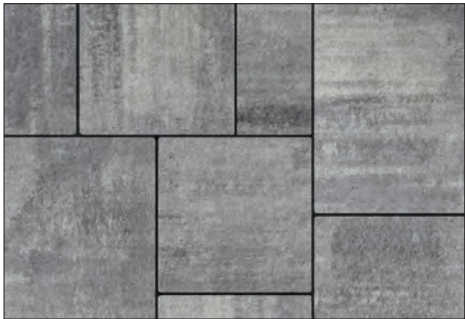




CLIFFSIDE GREY



DUSK



GRANITE BLEND



SAFARI



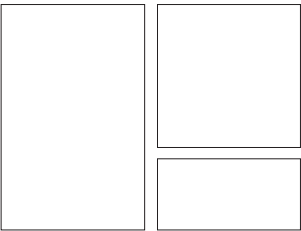
CHARCOAL

*Small Rectangle only*

### PRODUCT SPECIFICATIONS

**3 UNIT RANDOM BUNDLE** DRIVE FRIENDLY

**SMALL RECTANGLE** DRIVE FRIENDLY



Large Rectangle  
14 x 21 x 2¾"  
360 x 540 x 70mm

Small Rectangle  
7 x 14 x 2¾"  
180 x 360 x 70mm

Square  
14 x 14 x 2¾"  
360 x 360 x 70mm



7 x 14 x 2¾"  
180 x 360 x 70mm  
*Charcoal only*

### PRODUCT ITEM CODE / SKU:

CLIFFSIDE GREY	SKU: 0126M00711007-A
DUSK	SKU: 0121M00761307-A
GRANITE BLEND	SKU: 0126M00725103-O
SAFARI	SKU: 0126M00761403-O

CHARCOAL      SKU: 0126071410507-A

### EDGE DETAILS



Rounded edge

*\*Colour selection should be chosen from actual samples.*



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy +/- 3mm
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

- Materials & Resources: LEED V4:
- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point
- Sourcing of Raw Materials - Leadership Extraction Practices • 1 point
- Material Ingredient Reporting - Material Ingredient Reporting • 1 point
- Material Ingredient Reporting - Material Ingredient Optimization • 1 point
- Environmental Product Declaration • 1 point

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																	
Random Bundle		91.8	10.2	-	9	-	-	-	-	10.50	94.50	-	-	72	326.87	-	2,941.79
Large Rectangle	2¾" (70mm)	-	-	2.04	-	-	-	-	1.77	-	42.50	0.48	-	18	-	-	-
Small Rectangle	2¾" (70mm)	-	-	0.68	-	-	-	-	0.59	-	14.20	1.43	-	27	-	-	-
Square	2¾" (70mm)	-	-	1.36	-	-	-	-	1.18	-	28.30	0.72	-	27	-	-	-
Small Rectangle (Smooth only)	2¾" (70mm)	91.88	10.21	0.68	9	0.58	8.75	78.75	1.17	17.50	157.50	1.47	15	135	326.87	-	2,941.80

Notes: Acceptable for driveways and walkways. Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS



Pedestrian




Residential Vehicular



\*Wall pairing suggestion- Pisa Smooth™

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey <i>50 lb bag</i>	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer**

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.









UNILOCK® COLLECTION OF

# Slabs

For light duty patios,  
porch overlays and roof  
decks, our slab collection  
offers choices in natural  
stone, porcelain and  
durable concrete.

Umbriano® Slab (Winter Marvel & Midnight Sky)



# ARCANA™ SLAB

ENDURACOLOR™



Exclusive to **UNILOCK**



AVORIO



CORVARA



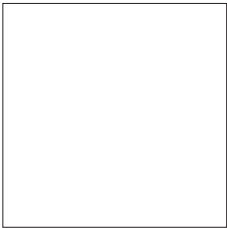
MODENA



VIVANTO

## PRODUCT SPECIFICATIONS

**INDIVIDUAL UNITS** PEDESTRIAN ONLY Enhanced Surface



**24 x 24**  
23<sup>7</sup>/<sub>8</sub> x 23<sup>7</sup>/<sub>8</sub> x 2"  
606 x 606 x 50mm



**18 x 24**  
17<sup>7</sup>/<sub>8</sub> x 23<sup>7</sup>/<sub>8</sub> x 2"  
453 x 606 x 50mm



**12 x 24**  
11<sup>7</sup>/<sub>8</sub> x 23<sup>7</sup>/<sub>8</sub> x 2"  
301 x 606 x 50mm

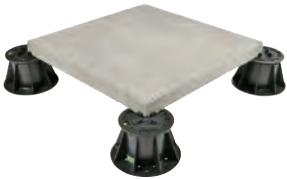
## PRODUCT ITEM CODE / SKU:

AVORIO	SKU: 24232S0353421-1	AVORIO	SKU: 24232R0253421-1	AVORIO	SKU: 24232R0153421-1
CORVARA	SKU: 24232S0353321-1	CORVARA	SKU: 24232R0253321-1	CORVARA	SKU: 24232R0153321-1
MODENA	SKU: 24232S0353021-1	MODENA	SKU: 24232R0253021-1	MODENA	SKU: 24232R0153021-1
VIVANTO	SKU: 24232S0353221-1	VIVANTO	SKU: 24232R0253221-1	VIVANTO	SKU: 24232R0153221-1

## EDGE DETAILS

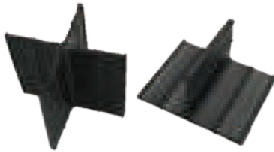


Micro-Bevel edge



**Pedestal system**  
Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*



- X & T Slab Spacers**
- 250 per bag
  - X & T bagged separately
  - T spacers 2" x 1"
  - X spacers 2" x 2"
  - 50 bags per skid



Unilock recommends using slab spacers when installing Arcana on an open grade surface. "T" spacers are needed for running bond patterns. "X" spacers are needed for stack bond patterns. Please contact your Unilock Territory Manager for more information.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier

Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Chicago Manufacturing / Stocked in Ayr																			
23 $\frac{7}{8}$ x 23 $\frac{7}{8}$ "	2" (50mm)	72	4	-	4	18	-	1.99	-	35.79	1.99	-	35.79	0.25	1	18	192	-	1,728
17 $\frac{7}{8}$ x 23 $\frac{7}{8}$ "	2" (50mm)	54	3	-	3	9	-	1.49	-	26.75	1.99	-	35.79	0.33	1	9	144	-	1,296
11 $\frac{7}{8}$ x 23 $\frac{7}{8}$ "	2" (50mm)	12	2	-	2	6	-	0.98	-	5.88	1.99	-	11.94	0.50	1	6	144	-	864

Notes: All measurements are nominal. Unilock recommends that you do not use a plate tamper to compact. Dead blow or roller tamper only. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck



\*Wall pairing suggestion- U-Cara\*

## RECOMMENDED SAND

### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# BEACON HILL™ SMOOTH SLAB

ENDURACOLOR™



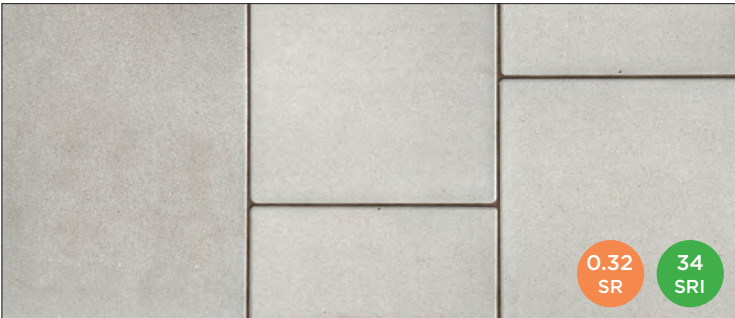
FOSSIL



GRANITE FUSION



OAT BEIGE **NEW**



OPAL BLEND

PRODUCT SPECIFICATIONS

INDIVIDUAL UNIT    PEDESTRIAN ONLY



22½ x 37½ x 2⅜"  
570 x 950 x 60mm

PRODUCT ITEM CODE / SKU:

FOSSIL	SKU: 0262XLO618807-0
GRANITE FUSION	SKU: 0262XL0631907-0
OAT BEIGE	SKU: 0262XLC663707-0
OPAL BLEND	SKU: 0262XLC638207-0

EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 4% avg - 5% max
- Compressive Strength > 8,000 PSI avg.
- C1645 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
Slab (Smooth Only)	2½" (60mm)	69.94	11.66	-	5.83	6	-	1.87	-	22.44	3.12	-	37.38	0.17	-	12	319.80	-	1,918.80

Notes: Sold in full bundles only on a refundable skid. **Beacon Hill 60mm is not intended for vehicular applications.** All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS




Pedestrian



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

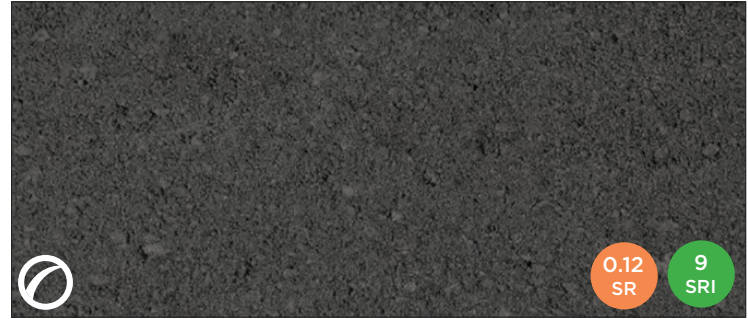


# METRO™ SLAB

ClassicCoat



DUSK



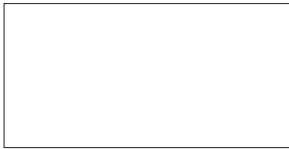
CHARCOAL  
60m Slab only



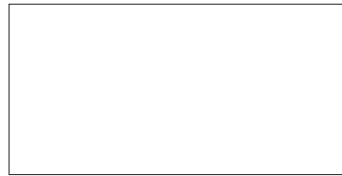
SAFARI

## PRODUCT SPECIFICATIONS

### SLABS PEDESTRIAN



15 x 29 $\frac{7}{8}$  x 2 $\frac{3}{4}$ "  
380 x 760 x 60mm



17 $\frac{3}{4}$  x 35 $\frac{1}{2}$  x 3 $\frac{7}{8}$ "  
450 x 900 x 100mm

*Ask us about our base stabilization systems for driveway installation.*

### PRODUCT ITEM CODE / SKU:

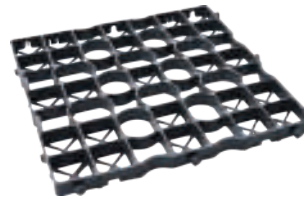
DUSK SKU: 0131153061307-A  
CHARCOAL SKU: 0131153010507-A  
SAFARI SKU: 0131153061407-A

DUSK SKU: 01M5183661307-R  
CHARCOAL SKU: 01M5183610507-R  
SAFARI SKU: 01M5183661407-R

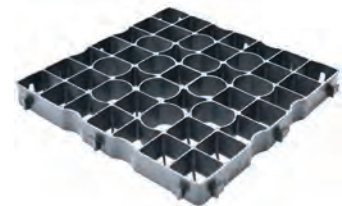


- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

\*Colour selection should be chosen from actual samples.





Rounded edge

## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**Material Ingredient Reporting - Material Ingredient Reporting • **1 point**Material Ingredient Reporting - Material Ingredient Optimization • **1 point**Environmental Product Declaration • **1 point**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Ayr Manufacturing																			
15 x 30"	2 3/4" (60mm)	54.50	9.08	-	3.03	6	-	1.25	-	22.44	2.49	-	44.88	0.33	3	18	249	-	1,496
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	0.23	2	10	399	-	1,994

Notes: Sold in full bundles only on a refundable skid. Metro Slab 60mm is not suitable for vehicular applications. All measurements are nominal. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Borders and Accents



Roof Deck

RECOMMENDED SAND




**Alliance Gator  
G2 Super Sand**

- | Rain safe after 1 hour (no concrete overlays)
- | Sets above 32° F/ 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Can be used for joints up to a max of 2"
- | Dust free and haze free
- | Requires only one watering
- | Two colours: Beige, Slate Grey

**Coverage:**

Colour	Narrow Joints	Wide Joints
Beige, Slate Grey 50 lb bag	65-85 sqft	22-42 sqft

RECOMMENDED SEALER



**Alliance Gator  
Natural Look Sealer**

- | Water-based
- | Zero gloss finish
- | Multi purpose
- | Rain safe after 24 hours

**Coverage:**

Size	Area
3.78 L / 1 U.S. gal.	175 sqft
18.9 L / 5.28 U.S. gal.	875 sqft

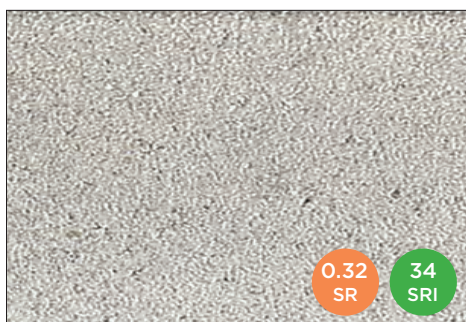
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# PROMENADE™ SLAB

ENDURACOLOR™



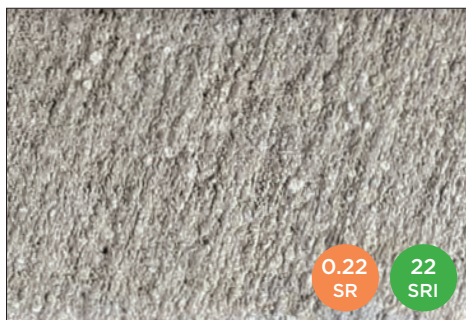
OPAL BLEND (SMOOTH FINISH)



STEEL GREY BLEND (SMOOTH FINISH)



GRANITE BLEND (IL CAMPO® FINISH)



LIGHT GREY (IL CAMPO® FINISH)



DARK CHARCOAL (IL CAMPO® FINISH)



BLACK GRANITE (SERIES™ FINISH)

## PRODUCT SPECIFICATIONS

### SLABS DRIVE FRIENDLY



**8 x 24**

77/8 x 235/8 x 4"

200 x 600 x 100mm

### PRODUCT ITEM CODE / SKU:

OPAL BLEND	SKU: 0202082438207-0
STEEL GREY BLEND	SKU: 0202082438307-0
GRANITE BLEND	SKU: 2116082425103-0
LIGHT GREY	SKU: 2116082414103-0
DARK CHARCOAL	SKU: 2116082414603-0
BLACK GRANITE	SKU: 2255082442601-0

### EDGE DETAILS



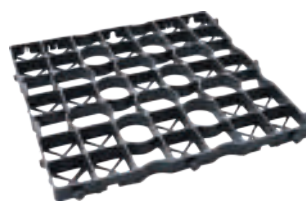
Rounded edge



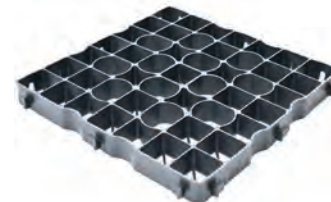
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

\*Colour selection should be chosen from actual samples.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
- Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
- Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
- Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
- Environmental Product Declaration • **1 point**

PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Sections	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown / Ayr / Pickering Manufacturing																		
8 x 24"	4" (100mm)	51.67	10.33	1.29	5	-	0.66	-	26.20	1.97	-	78.70	0.77	-	40	478	-	2,391

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS



Pedestrian



Residential Vehicular



Borders and Accents




Roof Deck



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

RECOMMENDED SAND




**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige,Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



**Alliance Gator  
Hybrid Low Gloss  
+ Colour Enhancer**

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# REVELA™ SLAB

ENDURACOLOR™



FROST



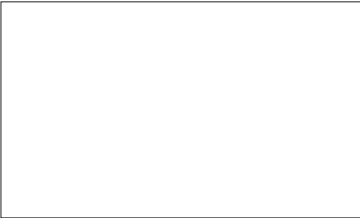
METALLIC GREY



SAVANNAH

## PRODUCT SPECIFICATIONS

**SLAB** PEDESTRIAN ONLY



21¼ x 35½ x 2⅜"  
540 x 900 x 60mm

### PRODUCT ITEM CODE / SKU:

FROST	SKU: 40A2213561701-0
METALLIC GREY	SKU: 40A2213517001-0
SAVANNAH	SKU: 40A2213528401-0

## EDGE DETAILS



Rounded edge

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier

Compliance Board Slip-Resistance Surfaces Advisory

Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
21 x 35"	2 $\frac{3}{8}$ " (60mm)	62.78	10.46	-	5.23	6	-	1.77	-	21.24	2.91	-	35.46	0.19	-	12	287	-	1,723

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

### RECOMMENDED SAND



#### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

### RECOMMENDED SEALER



#### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# SKYLINE™ SLAB

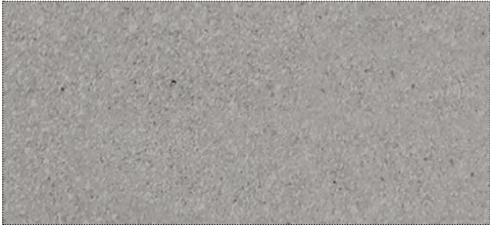
NEW



ENDURACOLOR™

EasyClean™

SMOOTH FINISH

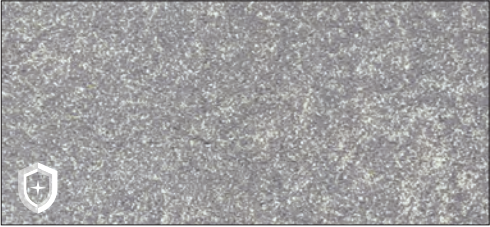


LIGHT GREY



OPAL BLEND

UMBRIANO FINISH



FRENCH GREY



GRENADA WHITE



MIDNIGHT SKY



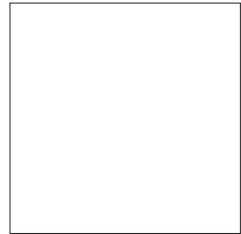
SUMMER WHEAT



WINTER MARVEL

PRODUCT SPECIFICATIONS

INDIVIDUAL UNITS PEDESTRIAN ONLY



24 x 24  
23<sup>5</sup>/<sub>8</sub> x 23<sup>5</sup>/<sub>8</sub> x 2"  
600 x 600 x 50mm



12 x 24  
11<sup>7</sup>/<sub>8</sub> x 23<sup>5</sup>/<sub>8</sub> x 2"  
300 x 600 x 50mm

PRODUCT ITEM CODE / SKU:

LIGHT GREY	SKU: 0105242414101-R	LIGHT GREY	SKU: 0105122414101-R
OPAL BLEND	SKU: 0223242438201-R	OPAL BLEND	SKU: 0223122438201-R
FRENCH GREY	SKU: 2305242471201-R	FRENCH GREY	SKU: 2305122471201-R
GRENADA WHITE	SKU: 2305242471301-R	GRENADA WHITE	SKU: 2305122471301-R
MIDNIGHT SKY	SKU: 2305242470101-R	MIDNIGHT SKY	SKU: 2305122470101-R
SUMMER WHEAT	SKU: 2305242470701-R	SUMMER WHEAT	SKU: 2305122470701-R
WINTER MARVEL	SKU: 2305242470301-R	WINTER MARVEL	SKU: 2305122470301-R

EDGE DETAILS



Rounded edge



**Pedestal system**  
Contact your local Unilock  
Representative for more details.  
*See page 228-233 for more details.*

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3mm**
- Test results available upon request*

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## PRODUCT DATA

	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Georgetown Manufacturing																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874

Notes: Sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian




Roof Deck



\*Wall pairing suggestion- U-Cara\*

RECOMMENDED SAND



Alliance Gator


G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft

RECOMMENDED SEALER



Alliance Gator

Hybrid Low Gloss  
+ Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# SORENO™ SLAB

ENDURACOLOR™



**NEW**

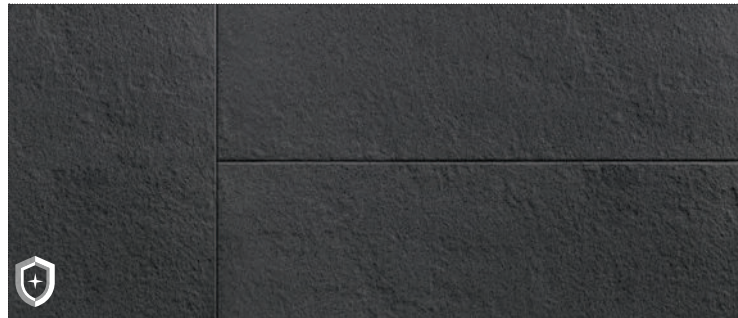
Exclusive to **UNILOCK**



LIGHT GRANITE



TOSCANA BEIGE



DARK CHARCOAL

## PRODUCT SPECIFICATIONS

**INDIVIDUAL UNIT** PEDESTRIAN ONLY



Enhanced Surface

16 x 32 x 2"  
407 x 815 x 50mm

## PRODUCT ITEM CODE / SKU:

LIGHT GRANITE

SKU: 24122R0350121-0

TOSCANA BEIGE

SKU: 24122R0350021-0

DARK CHARCOAL

SKU: 24132R0314621-0

## EDGE DETAILS



Rounded edge



### Pedestal system

Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3mm**

Test results available upon request

**Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
Chicago Manufacturing / Stocked in Ayr																			
16 x 32"	2" (50mm)	64.27	3.57	-	3.57	18	-	1.34	-	24.04	2.67	-	48.13	0.28	1	18	164.78	-	2,965.95

Notes: **Important:** A urethane rubber paver mat must be used to prevent scuffing. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck



\*Wall pairing suggestion- U-Cara® Wall or Lineo™ Dimensional Stone

## RECOMMENDED SAND

### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

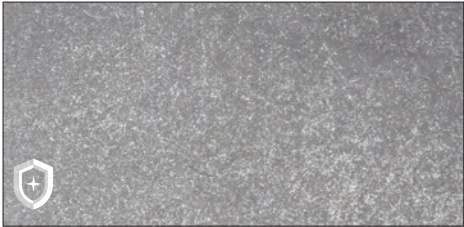
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.





**ENDURACOLOR™** 



FRENCH GREY



GRENADA WHITE



SUMMER WHEAT



MIDNIGHT SKY



WINTER MARVEL

**PRODUCT SPECIFICATIONS**

**NEW 50MM SLABS**  
PEDESTRIAN ONLY

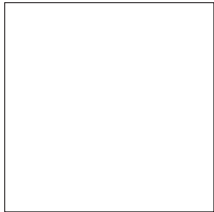


**12 x 24**  
11 7/8 x 23 5/8 x 2"  
300 x 600 x 50mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2305122471201-R
GRENADA WHITE	SKU: 2305122471301-R
MIDNIGHT SKY	SKU: 2305122470101-R
SUMMER WHEAT	SKU: 2305122470701-R
WINTER MARVEL	SKU: 2305122470301-R

**NEW 50MM SLABS**  
PEDESTRIAN ONLY



**24 x 24**  
23 5/8 x 23 5/8 x 2"  
600 x 600 x 50mm

FRENCH GREY	SKU: 2305242471201-R
GRENADA WHITE	SKU: 2305242471301-R
MIDNIGHT SKY	SKU: 2305242470101-R
SUMMER WHEAT	SKU: 2305242470701-R
WINTER MARVEL	SKU: 2305242470301-R

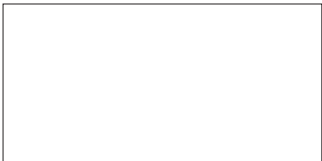
**60MM SLABS** PEDESTRIAN ONLY



**21 x 35**  
21 x 35 x 2 3/8"  
540 x 890 x 60mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2309213571201-O
GRENADA WHITE	SKU: 2309213571301-O
MIDNIGHT SKY	SKU: 2309213570101-O
SUMMER WHEAT	SKU: 2309213570701-O
WINTER MARVEL	SKU: 2309213570301-O



**18 x 36**  
17 3/4 x 35 1/2 x 2 3/8"  
450 x 900 x 60mm

FRENCH GREY	SKU: 2309183671201-O
GRENADA WHITE	SKU: 2309183671301-O
MIDNIGHT SKY	SKU: 2309183670101-O
SUMMER WHEAT	SKU: 2309183670701-O
WINTER MARVEL	SKU: 2309183670301-O

\*Colour selection should be chosen from actual samples.



**70MM PEDESTRIAN ONLY****24 x 24**

$23\frac{5}{8} \times 23\frac{5}{8} \times 2\frac{3}{4}"$   
600 x 600 x 70mm

**8 x 24**

$7\frac{7}{8} \times 23\frac{5}{8} \times 2\frac{3}{4}"$   
200 x 600 x 70mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2310242471201-O
GRENADA WHITE	SKU: 2310242471301-O
MIDNIGHT SKY	SKU: 2310242470101-1
SUMMER WHEAT	SKU: 2310242470701-O
WINTER MARVEL	SKU: 2310242470301-O

FRENCH GREY	SKU: 2310082471201-O
GRENADA WHITE	SKU: 2310082471301-O
MIDNIGHT SKY	SKU: 2310082470101-O
SUMMER WHEAT	SKU: 2310082470701-O
WINTER MARVEL	SKU: 2310082470301-O

**12 x 24**

$11\frac{7}{8} \times 23\frac{5}{8} \times 2\frac{3}{4}"$   
300 x 600 x 70mm

**8 x 16**

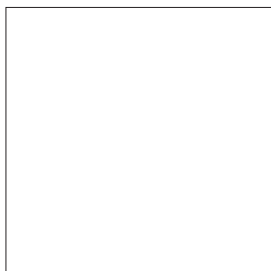
$7\frac{7}{8} \times 15\frac{3}{4} \times 2\frac{3}{4}"$   
200 x 400 x 70mm

*Residential Vehicular only.*

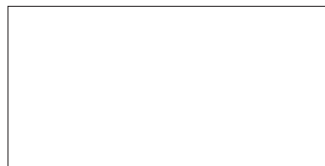
**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2310122471201-O
GRENADA WHITE	SKU: 2310122471301-O
MIDNIGHT SKY	SKU: 2310122470101-1
SUMMER WHEAT	SKU: 2310122470701-O
WINTER MARVEL	SKU: 2310122470301-O

FRENCH GREY	SKU: 2310081671201-O
GRENADA WHITE	SKU: 2310081671301-O
MIDNIGHT SKY	SKU: 2310081670101-1
SUMMER WHEAT	SKU: 2310081670701-O
WINTER MARVEL	SKU: 2310081670301-O

**100MM PEDESTRIAN ONLY****36 x 36**

$35\frac{1}{2} \times 35\frac{1}{2} \times 3\frac{7}{8}"$   
900 x 900 x 100mm

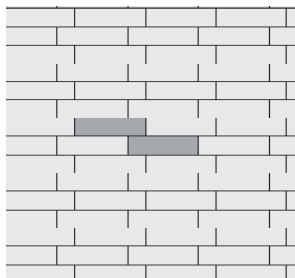
**18 x 36**

$17\frac{3}{4} \times 35\frac{1}{2} \times 3\frac{7}{8}"$   
450 x 900 x 100mm

**PRODUCT ITEM CODE / SKU:**

FRENCH GREY	SKU: 2312363671201-R
GRENADA WHITE	SKU: 2312363671301-R
MIDNIGHT SKY	SKU: 2312363670101-R
SUMMER WHEAT	SKU: 2312363670701-R
WINTER MARVEL	SKU: 2312363670301-R

FRENCH GREY	SKU: 2312183671201-R
GRENADA WHITE	SKU: 2312183671301-R
MIDNIGHT SKY	SKU: 2312183670101-R
SUMMER WHEAT	SKU: 2312183670701-R
WINTER MARVEL	SKU: 2312183670301-R

**RECOMMENDED LAYING PATTERN**

1/3 Offset



EDGE DETAILS



Rounded edge  
100mm



Zero-Bevel edge  
50mm, 60mm  
& 70mm

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption 5% avg - 7% max
  - Compressive Strength > 7,200 PSI avg.
  - C67 for Freeze-thaw Durability
  - C418 for Abrasion Durability
  - Dimensional Accuracy **+/- 3 mm**
- Test results available upon request*

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

Materials and Resources: LEED V4:

- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
- Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
- Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
- Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
- Environmental Product Declaration • **1 point**

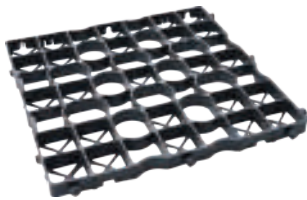


**Pedestal system**  
Contact your local Unilock Representative for more details.  
*See page 228-233 for more details.*

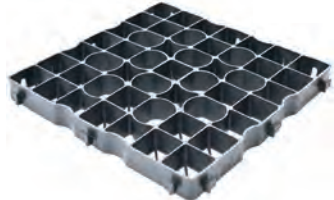


- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm



## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Section	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Layer	Bundle	Layer	Section	Bundle
<b>Georgetown Manufacturing</b>																			
12 x 24"	2" (50mm)	58.13	11.63	-	1.94	5	-	0.98	-	29.40	1.97	-	59.10	0.52	6	30	260.60	-	1,303
24 x 24"	2" (50mm)	38.75	7.75	-	3.88	5	-	1.97	-	19.70	1.97	-	19.70	0.26	2	10	174.80	-	874
21 x 35"	2 <sup>3</sup> / <sub>8</sub> " (60mm)	62.76	10.46	-	5.23	6	-	1.77	-	21.26	-	-	35.43	0.19	2	12	143.54	-	1,722.45
18 x 36"	2 <sup>3</sup> / <sub>8</sub> " (60mm)	52.31	8.72	-	4.36	6	-	2.95	-	35.44	5.91	-	70.87	0.23	-	12	290	-	1,739
8 x 24"	2 <sup>3</sup> / <sub>4</sub> " (70mm)	82.67	10.33	-	1.29	8	-	0.66	-	42.00	1.97	-	83.99	0.77	-	64	331	-	2,647
8 x 16"	2 <sup>3</sup> / <sub>4</sub> " (70mm)	82.67	10.33	-	0.86	8	-	0.66	-	63.00	1.31	-	126.00	1.16	-	96	343	-	2,746
12 x 24"	2 <sup>3</sup> / <sub>4</sub> " (70mm)	93.00	11.63	-	1.94	8	-	0.98	-	47.20	1.97	-	94.50	0.52	-	48	393	-	3,142
24 x 24"	2 <sup>3</sup> / <sub>4</sub> " (70mm)	62.00	7.75	-	3.88	8	-	1.97	-	31.50	1.97	-	31.50	0.26	-	16	258	-	2,062
36 x 36"	4" (100mm)	43.59	8.72	-	8.72	5	-	2.95	-	14.80	2.95	-	14.80	-	1	5	398.9	-	1,994
18 x 36"	4" (100mm)	43.59	8.72	-	4.36	5	-	1.48	-	14.80	2.95	-	29.50	-	2	10	398.9	-	1,994

Notes: All measurements are nominal. **Sold in full bundles only** on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck



Residential Vehicular (80mm and 100mm with DriveCel)



\*Wall pairing suggestion- U-Cara® Wall

## RECOMMENDED SAND

### Alliance Gator G2 MAXX Sand

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory <i>50 lb bag</i>	65-85 sqft	22-42 sqft
Black <i>50 lb bag</i>	58-76 sqft	20-38 sqft

## RECOMMENDED SEALER

### Alliance Gator Hybrid Low Gloss + Colour Enhancer

- | Water-based
- | Low gloss finish
- | Vibrant Colour Enhancer
- | Rain safe after 24 hours

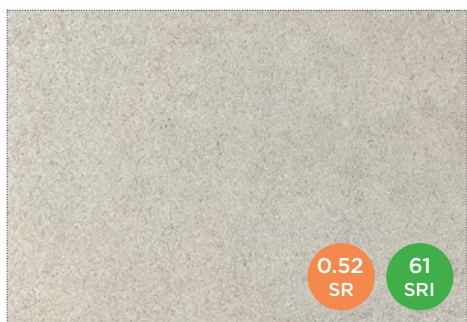
#### Coverage:

Size	Area
3.78 L / 1 U.S. gal.	200 sqft
18.9 L / 5.28 U.S. gal.	1,000 sqft

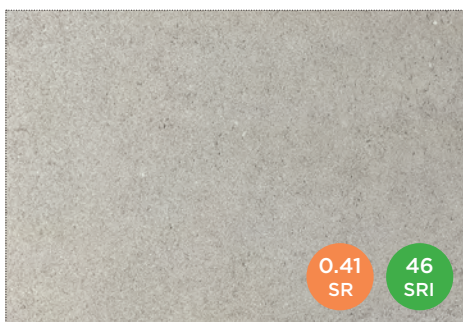
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.

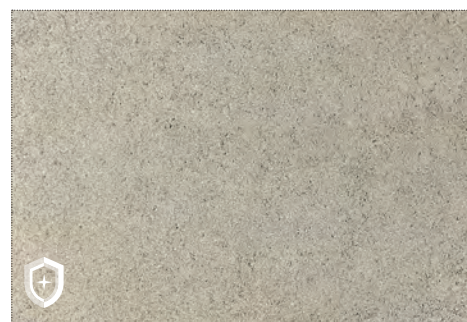
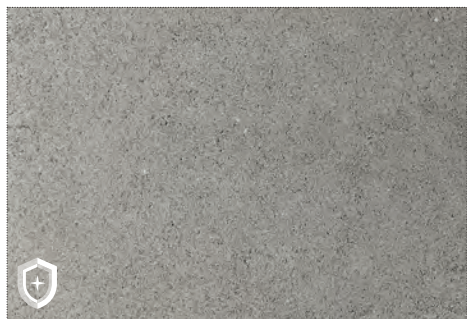




INDIANA BUFF



STERLING

LINEN BUFF **NEW**LINEN GREY **NEW**

## PRODUCT SPECIFICATIONS

### SLABS PEDESTRIAN ONLY



**18 x 36**  
 $17\frac{3}{4} \times 35\frac{1}{2} \times 2\frac{3}{8}$ "  
 450 x 900 x 60mm

*Indiana Buff  
and Sterling only*

**18 x 36**  
 $17\frac{3}{4} \times 35\frac{1}{2} \times 4$ "  
 450 x 900 x 100mm

### PRODUCT ITEM CODE / SKU:

INDIANA BUFF SKU: 02U1183661507-0  
 STERLING SKU: 02U1183661607-0  
 LINEN BUFF SKU: 40U2183662501-0  
 LINEN GREY SKU: 40U2183662401-0

INDIANA BUFF SKU: 02U9183661507-R  
 STERLING SKU: 02U9183661607-R



**18 x 24**  
 $17\frac{3}{4} \times 23\frac{5}{8} \times 2\frac{3}{8}$ "  
 450 x 600 x 60mm

### PRODUCT ITEM CODE / SKU:

INDIANA BUFF SKU: 02U1182461507-0  
 STERLING SKU: 02U1182461607-0  
 LINEN BUFF SKU: 40U2182462501-0  
 LINEN GREY SKU: 40U2182462401-0

### EDGE DETAILS



Micro-Bevel edge  
2mm



See page 236 for more details.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 for Freeze-thaw Durability
- C418 for Abrasion Durability
- Dimensional Accuracy **+/- 3 mm**

*Test results available upon request*

### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Rainwater Management: LEED V4:

- Up to three points can be achieved for retaining rainwater onsite based on the percentile kept
- 85% (zero lot line projects only) - 3 points, 95% - 2 points and 98% - 3 points. (All except Healthcare - subtract one point) See LEED v4 for more specific project/site details.

### Materials and Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Per Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Stone	Layers	Unit	Layer	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																	
18 x 24"	2 3/8" (60mm)	93.00	11.63	2.91	8	1.48	5.91	47.25	1.97	7.87	62.99	0.68	-	32	319.05	-	2,552.41
18 x 36"	2 3/8" (60mm)	52.31	8.72	4.36	6	1.48	2.96	17.76	2.96	5.91	35.46	0.23	-	12	239.29	-	1,435.76
18 x 36"	4" (100mm)	43.59	8.72	4.36	5	1.48	2.95	14.75	2.96	5.91	59.05	0.23	-	10	398.80	-	1,994

Notes: Product sold in full bundles only on a refundable skid. **Important: A urethane rubber paver mat must be used to prevent scuffing.** All measurements are nominal. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Pedestrian



Roof Deck

### RECOMMENDED SAND



**Alliance Gator  
G2 MAXX Sand**

- | Rain safe after 15 minutes (24hr no rain if concrete overlay)
- | Sets above 32° F / 0° C - may vary depending on weather, drainage, bedding materials and installation
- | Dust free and haze free
- | Requires only one watering
- | Four colours: Beige, Grey, Black and Ivory

#### Coverage:

Colour	Narrow Joints	Wide Joints
Beige, Grey, Ivory 50 lb bag	65-85 sqft	22-42 sqft
Black 50 lb bag	58-76 sqft	20-38 sqft



### Pedestal system

Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*

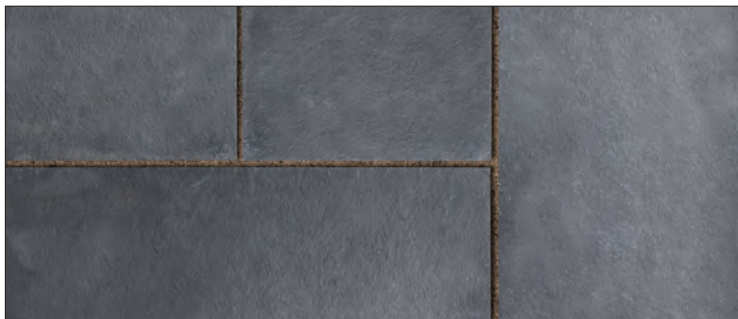
*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# NATURAL STONE

## BLACK RIVER - LIMESTONE



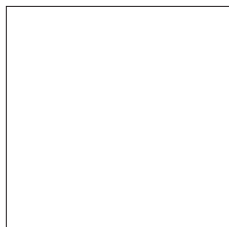
BLACK RIVER - LIMESTONE

*Natural Surface*

### PRODUCT SPECIFICATIONS

#### INDIVIDUAL SLABS

Sawn Edge



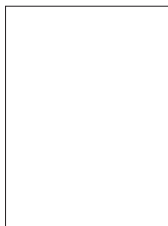
**24 x 24**  
23¼ x 23¼ x 7/8"  
590 x 590 x 22mm



**12 x 24**  
11½ x 23¼ x 7/8"  
290 x 590 x 22mm



**24 x 36**  
23¼ x 35 x 7/8"  
590 x 890 x 22mm



**18 x 24**  
17¾ x 23¼ x 7/8"  
440 x 590 x 22mm

*See Steps, Treads & Coping section on page 216 for Coping options  
and page 222 for Step options*

#### LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.1%
Apparent Density	2699.27 kg/m <sup>3</sup>
Flexural Strength (when dry)	45.23 MPa
Flexural Strength (when wet)	46.47 MPa
Abrasion resistance	TBA
Slip Resistance (When Wet)	65

#### SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS



#### Pedestal system

Contact your local Unilock  
Representative for more details.

*See page 228-233 for more details.*



Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS



Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide

**Alliance Gator Nitro Joint Sand**  
*Pedestrian Applications only*

- | Ready mixed and easy to use
- | Permeable
- | Apply rain or shine
- | Hardens from top to bottom up to 2 3/8" (60mm)
- | Must be installed above 37°F (3°C)
- | Avoid power washing for 28 days after application
- | Ideal for joint widths from 3mm (1/8")

Coverage:

Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

**Unicare Natural Stone Matte Sealer**

- | For porous stones, natural stone only
- | No change of colour
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m²/L depending on dilution

**Unicare Natural Stone Colour Enhancer Sealer**

- | Colour enhancement for porous stones, natural stone only
- | Breathable and easy to apply
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m²/L depending on dilution

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*  
*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*

SLABS | NATURAL STONE | LIMESTONE / BLACK RIVER

SLABS



# NATURAL STONE

HEARTHSTONE - LIMESTONE

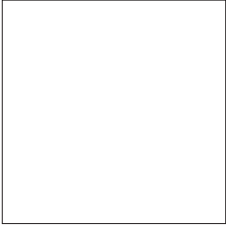





HEARTHSTONE - LIMESTONE  
*Natural Surface*

## PRODUCT SPECIFICATIONS

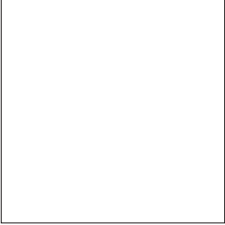

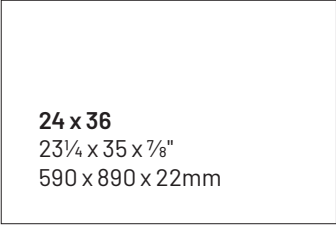
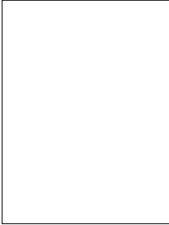
### 4 UNIT RANDOM BUNDLE

Sawn Edge  
Stone Cliff Grey and Hearthstone only

	<b>24 x 24</b> 23¼ x 23¼ x 1½" 590 x 590 x 38mm
	<b>12 x 24</b> 11½ x 23¼ x 1½" 290 x 590 x 38mm
	<b>24 x 36</b> 23¼ x 35 x 1½" 590 x 890 x 38mm
	<b>18 x 24</b> 17⅜ x 23¼ x 1½" 440 x 590 x 38mm

### INDIVIDUAL SLABS

Sawn Edge

	<b>24 x 24</b> 23¼ x 23¼ x 7⁄8" 590 x 590 x 22mm		<b>12 x 24</b> 11½ x 23¼ x 7⁄8" 290 x 590 x 22mm
	<b>24 x 36</b> 23¼ x 35 x 7⁄8" 590 x 890 x 22mm		<b>18 x 24</b> 17⅜ x 23¼ x 7⁄8" 440 x 590 x 22mm

See Steps, Treads & Coping section on page 216 for Coping options and page 222 for Step options

\*Colour selection should be chosen from actual samples.



## LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	1.2%
Apparent Density	2550 kg/m <sup>3</sup>
Flexural Strength (when dry)	30.96 MPa
Flexural Strength (when wet)	24.13 MPa
Abrasion resistance	116.4%
Slip Resistance (When Wet)	80

## PRODUCT DATA

## Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,149
Random Bundle	7/8" (22mm)	120.00	3.63	0.28	32.00	73	2,315

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

## APPLICATIONS



Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide

## RECOMMENDED SAND



### Alliance Gator Nitro Joint Sand

*Pedestrian Applications only*

- | Ready mixed and easy to use
- | Permeable
- | Apply rain or shine
- | Hardens from top to bottom up to 2 3/8" (60mm)
- | Must be installed above 37°F (3°C)
- | Avoid power washing for 28 days after application
- | Ideal for joint widths from 3mm (1/8")

#### Coverage:

Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

## RECOMMENDED SEALERS



### Unicare Natural Stone Matte Sealer

- | For porous stones, natural stone only
- | No change of colour
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m<sup>2</sup>/L depending on dilution



### Unicare Natural Stone Colour Enhancer Sealer

- | Colour enhancement for porous stones, natural stone only
- | Breathable and easy to apply
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m<sup>2</sup>/L depending on dilution

## SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Hearthstone	0.20	n/a	n/a



### Pedestal system

Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



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NATURAL STONE



GREYFIELD - SANDSTONE

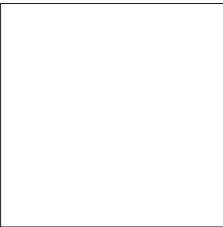


GREYFIELD - SANDSTONE  
Flamed Surface

PRODUCT SPECIFICATIONS

INDIVIDUAL SLABS

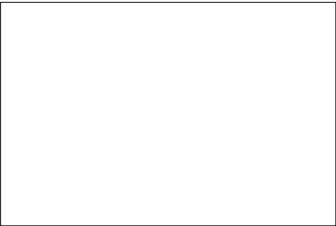
Sawn Edge



**24 x 24**  
23¼ x 23¼ x 7⁄8"  
590 x 590 x 22mm



**12 x 24**  
11½ x 23¼ x 7⁄8"  
290 x 590 x 22mm



**24 x 36**  
23¼ x 35 x 7⁄8"  
590 x 890 x 22mm



**18 x 24**  
17¾ x 23¼ x 7⁄8"  
440 x 590 x 22mm

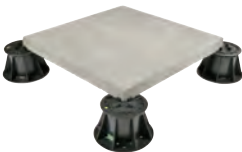
See Steps, Treads & Coping section on page 218 for Coping options and page 223 for Step options

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	1.4%
Apparent Density	2600 kg/m³
Flextural Strength (when dry)	35.92 MPa
Flextural Strength (when wet)	27.10 MPa
Abrasion resistance	101.1%
Slip Resistance (When Wet)	0.75

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Greyfield	0.32	0.68	0.90



**Pedestal system**  
Contact your local Unilock Representative for more details.  
See page 228-233 for more details.

\*Colour selection should be chosen from actual samples.



## PRODUCT DATA

### Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

## APPLICATIONS






Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND	RECOMMENDED SEALERS								
 <p><b>Alliance Gator Nitro Joint Sand</b> <i>Pedestrian Applications only</i></p> <ul style="list-style-type: none"> <li>Ready mixed and easy to use</li> <li>Permeable</li> <li>Apply rain or shine</li> <li>Hardens from top to bottom up to 2 3/4" (60mm)</li> <li>Must be installed above 37°F (3°C)</li> <li>Avoid power washing for 28 days after application</li> <li>Ideal for joint widths from 3mm (1/8")</li> </ul> <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th><th>3 mm Joints</th></tr> </thead> <tbody> <tr> <td>Beige, Silver, 40 lb bag / 18.1 kg</td><td>84 sqft / 40lb bag</td></tr> <tr> <td>Black</td><td>74 sqft</td></tr> <tr> <td>Grey</td><td>79 sqft</td></tr> </tbody> </table>	Colour	3 mm Joints	Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag	Black	74 sqft	Grey	79 sqft	 <p><b>Unicare Natural Stone Matte Sealer</b></p> <ul style="list-style-type: none"> <li>For porous stones, natural stone only</li> <li>No change of colour</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>  <p><b>Unicare Natural Stone Colour Enhancer Sealer</b></p> <ul style="list-style-type: none"> <li>Colour enhancement for porous stones, natural stone only</li> <li>Breathable and easy to apply</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>
Colour	3 mm Joints								
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag								
Black	74 sqft								
Grey	79 sqft								

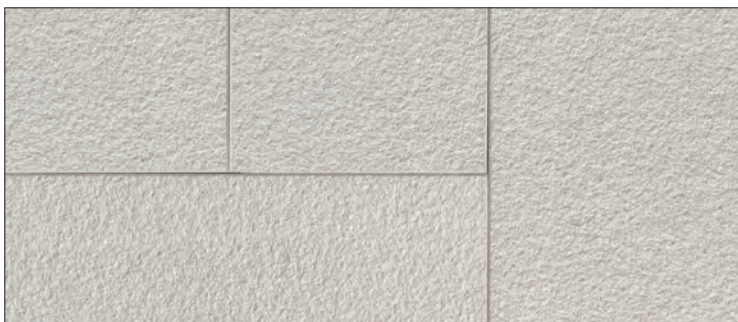
*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# NATURAL STONE NEW

## CASCADE - SANDSTONE



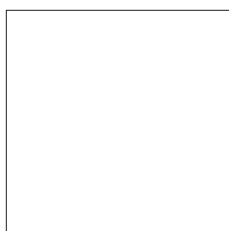
CASCADE - SANDSTONE

*Blasted Surface*

### PRODUCT SPECIFICATIONS

#### INDIVIDUAL SLABS

Sawn Edge



**24 x 24**  
 $23\frac{1}{4} \times 23\frac{1}{4} \times \frac{7}{8}$ "  
 590 x 590 x 22mm



**12 x 24**  
 $11\frac{1}{2} \times 23\frac{1}{4} \times \frac{7}{8}$ "  
 290 x 590 x 22mm



**24 x 36**  
 $23\frac{1}{4} \times 35 \times \frac{7}{8}$ "  
 590 x 890 x 22mm



**18 x 24**  
 $17\frac{3}{8} \times 23\frac{1}{4} \times \frac{7}{8}$ "  
 440 x 590 x 22mm

*See Steps, Treads & Coping section on page 218 for Coping options and page 223 for Step options*



#### Pedestal system

Contact your local Unilock  
 Representative for more details.

*See on page 228-233 for more details.*



## PRODUCT DATA

### Sandstone and Limestone Slab

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,149

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

## APPLICATIONS






Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND	RECOMMENDED SEALERS								
 <p><b>Alliance Gator Nitro Joint Sand</b> <i>Pedestrian Applications only</i></p> <ul style="list-style-type: none"> <li>  Ready mixed and easy to use</li> <li>  Permeable</li> <li>  Apply rain or shine</li> <li>  Hardens from top to bottom up to 2 3/8" (60mm)</li> <li>  Must be installed above 37°F (3°C)</li> <li>  Avoid power washing for 28 days after application</li> <li>  Ideal for joint widths from 3mm (1/8")</li> </ul> <p><b>Coverage:</b></p> <table border="1"> <thead> <tr> <th>Colour</th><th>3 mm Joints</th></tr> </thead> <tbody> <tr> <td>Beige, Silver, 40 lb bag / 18.1 kg</td><td>84 sqft / 40lb bag</td></tr> <tr> <td>Black</td><td>74 sqft</td></tr> <tr> <td>Grey</td><td>79 sqft</td></tr> </tbody> </table>	Colour	3 mm Joints	Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag	Black	74 sqft	Grey	79 sqft	 <p><b>Unicare Natural Stone Matte Sealer</b></p> <ul style="list-style-type: none"> <li>  For porous stones, natural stone only</li> <li>  No change of colour</li> <li>  No surface coating, sheen or shine at all</li> <li>  Riven Sandstone &amp; Smooth Sandstone</li> <li>  Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>  <p><b>Unicare Natural Stone Colour Enhancer Sealer</b></p> <ul style="list-style-type: none"> <li>  Colour enhancement for porous stones, natural stone only</li> <li>  Breathable and easy to apply</li> <li>  No surface coating, sheen or shine at all</li> <li>  Riven Sandstone &amp; Smooth Sandstone</li> <li>  Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>
Colour	3 mm Joints								
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag								
Black	74 sqft								
Grey	79 sqft								

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# NATURAL STONE

STONE CLIFF GREY - SANDSTONE



STONE CLIFF GREY - SANDSTONE  
*Natural Surface*

## PRODUCT SPECIFICATIONS

### 4 UNIT RANDOM BUNDLE

Sawn Edge  
Stone Cliff Grey and Hearthstone only

	<b>24 x 24</b> 23¼ x 23¼ x 1½" 590 x 590 x 38mm
	<b>12 x 24</b> 11½ x 23¼ x 1½" 290 x 590 x 38mm
	<b>24 x 36</b> 23¼ x 35 x 1½" 590 x 890 x 38mm
	<b>18 x 24</b> 17⅜ x 23¼ x 1½" 440 x 590 x 38mm

*See Steps, Treads & Coping section page 218 for Coping options and page 223 for Step options*

### 4 UNIT RANDOM BUNDLE

Sawn Edge  
Stone Cliff Grey and Hearthstone only

	<b>24 x 24</b> 23¼ x 23¼ x 1½" 590 x 590 x 38mm
	<b>12 x 24</b> 11½ x 23¼ x 1½" 290 x 590 x 38mm
	<b>24 x 36</b> 23¼ x 35 x 1½" 590 x 890 x 38mm
	<b>18 x 24</b> 17⅜ x 23¼ x 1½" 440 x 590 x 38mm

\*Colour selection should be chosen from actual samples.



Testing Details	Mean
Water Absorbancy	1.4%
Apparent Density	2600 kg/m <sup>3</sup>
Flexural Strength (when dry)	35.92 MPa
Flexural Strength (when wet)	25.10 MPa
Abrasion resistance	101.1%
Slip Resistance (When Wet)	0.75

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Stone Cliff Grey	0.27	0.73	0.91

**Pedestal system**

Contact your local Unilock Representative for more details.

See page 228-233 for more details.

**PRODUCT DATA****Sandstone and Limestone Slab**

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crate	Lbs/ Unit	Lbs/ Crate
12 x 24" (290 x 590mm)	7/8" (22mm)	180.00	2.00	0.50	90.00	24	2,149
18 x 24" (440 x 590mm)	7/8" (22mm)	186.00	3.00	0.33	62.00	36	2,136
24 x 24" (590 x 590mm)	7/8" (22mm)	160.00	4.00	0.25	40.00	48	1,910
24 x 36" (590 x 890mm)	7/8" (22mm)	180.00	6.00	0.17	30.00	72	2,146
Random Bundle	7/8" (22mm)	120.00	-	-	32.00	73	2,515

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

\*All Natural Stone is being stocked at our Barrie location.

**APPLICATIONS**


Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide

RECOMMENDED SAND	RECOMMENDED SEALERS								
 <p><b>Alliance Gator Nitro Joint Sand</b> Pedestrian Applications only</p> <ul style="list-style-type: none"> <li>Ready mixed and easy to use</li> <li>Permeable</li> <li>Apply rain or shine</li> <li>Hardens from top to bottom up to 2 3/8" (60mm)</li> <li>Must be installed above 37°F (3°C)</li> <li>Avoid power washing for 28 days after application</li> <li>Ideal for joint widths from 3mm (1/8")</li> </ul> <p>Coverage:</p> <table border="1"> <tr> <th>Colour</th><th>3 mm Joints</th></tr> <tr> <td>Beige, Silver, 40 lb bag / 18.1 kg</td><td>84 sqft / 40lb bag</td></tr> <tr> <td>Black</td><td>74 sqft</td></tr> <tr> <td>Grey</td><td>79 sqft</td></tr> </table>	Colour	3 mm Joints	Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag	Black	74 sqft	Grey	79 sqft	 <p><b>Unicare Natural Stone Matte Sealer</b></p> <ul style="list-style-type: none"> <li>For porous stones, natural stone only</li> <li>No change of colour</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>  <p><b>Unicare Natural Stone Colour Enhancer Sealer</b></p> <ul style="list-style-type: none"> <li>Colour enhancement for porous stones, natural stone only</li> <li>Breathable and easy to apply</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m<sup>2</sup>/L depending on dilution</li> </ul>
Colour	3 mm Joints								
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag								
Black	74 sqft								
Grey	79 sqft								

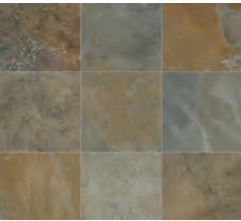
\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# PORCELAIN TILE SLABS NEW

**12 x 24** PEDESTRIAN ONLY



LANESBORO  
BLUESTONE

12 x 24 x 3/4"  
300 x 600 x 20mm

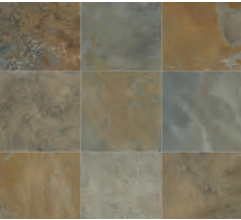
**24 x 24** PEDESTRIAN ONLY



DIGNITARY LUMINARY WHITE

24 x 24 x 7/8"  
600 x 600 x 22mm

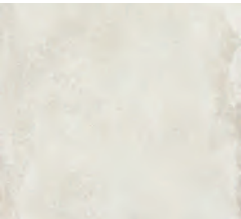
**24 x 24** PEDESTRIAN ONLY



LANESBORO  
BLUESTONE



NOMINEE SAND



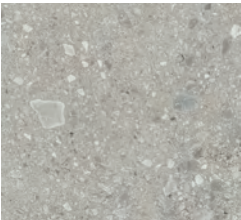
REKINDLE WHITE



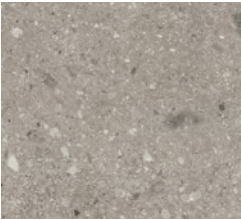
NOMINEE TAUPE

24 x 24 x 3/4"  
600 x 600 x 20mm

**32 x 32** PEDESTRIAN ONLY



ASSEMBLE PROXY



ASSEMBLE MAGISTRATE

32 x 32 x 7/8"  
795 x 795 x 22mm

**20 x 40** PEDESTRIAN ONLY



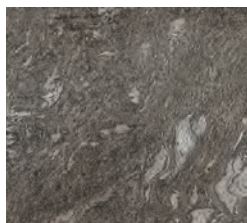
DELEGATE LIGHT GREY

20 x 40 x 7/8"  
495 x 995 x 22mm

*Please contact your Unilock Representative for more information and availability.*  
\*Colour selection should be chosen from actual samples.



## 16 x 48 PEDESTRIAN ONLY



AMBASSADOR  
VOYAGER BLACK



AMBASSADOR  
JET SETTER DUSK



COMMISSARY  
DEPUTY GREY



COMMISSARY  
BUREAU BROWN

16 x 48 x 7/8"  
400 x 1200 x 22mm

## PRODUCT DATA

Stones & Bundling	Unit	SqFt Per			Boxes	Units Per		Lbs Per		
	Thickness	Unit	Box	Pallet	/ Pallet	Box	Pallet	Unit	Box	Pallet
Lanesboro - 12 x 24 x 3/4" (300 x 600 x 20mm)	.79 (20mm)	1.89	7.56	362	24	4	96	17.12	68.44	1,644
Nominee - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.67	7.67	245	32	1	32	35.88	35.88	1,148
Dignitary - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.88	7.75	248	32	2	64	36.74	73.50	2,352
Rekindle - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.58	7.58	182	24	1	24	35.88	35.88	861.12
Vertuo - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.85	7.69	182	24	2	48	35.98	71.96	1,727.04
Diplomacy - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.05	52.05	1,562
Delegate - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.03	52.03	1,561
Ambassador - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	47.60	47.60	2,285
Commissary - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	49.62	49.62	2,382
Assemble - 32 x 32 x 7/8" (795 x 795 x 22mm)	.87 (22mm)	6.89	6.89	310	45	1	45	64.75	64.75	2,914

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## RECOMMENDED SAND



**Alliance Gator Nitro Joint Sand**  
Pedestrian Applications only

- | Ready mixed and easy to use
- | Permeable
- | Apply rain or shine
- | Hardens from top to bottom up to 2 3/8" (60mm)
- | Must be installed above 37°F (3°C)
- | Avoid power washing for 28 days after application
- | Ideal for joint widths from 3mm (1/8")

## Coverage:

Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

## RECOMMENDED SEALERS



**Unicare Natural Stone**  
Matte Sealer

- | For porous stones, natural stone only
- | No change of colour
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m<sup>2</sup>/L depending on dilution

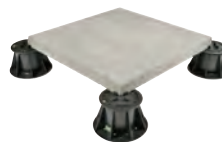


**Unicare Natural Stone**  
Colour Enhancer Sealer

- | Colour enhancement for porous stones, natural stone only
- | Breathable and easy to apply
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m<sup>2</sup>/L depending on dilution



Scan here for the Natural Stone & Porcelain Installation Guide.



**Pedestal system**

Contact your local Unilock Representative for more details.

See page 228-233 for more details.

\*Please refer to Sands & Sealers on pages 238-241 for more product details

Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.



# PORCELAIN TILE SLABS NEW

*\*Special Order only. Minimum qty's apply\**

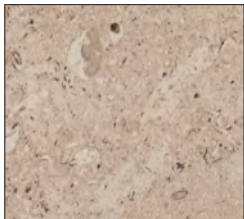
**24 x 24** PEDESTRIAN ONLY



24 x 24 x 3/4"  
600 x 600 x 20mm

REKINDLE TERRA COTTA    NOMINEE GREY

**24 x 24** PEDESTRIAN ONLY



DIGNITARY NOTABLE  
BEIGE

DIGNITARY SUPERIOR  
TAUPE

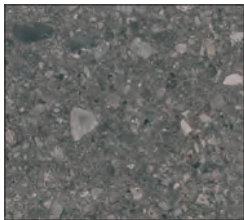


VERTUO MAESTRO

VERTUO COMPOSER

24 x 24 x 7/8"  
600 x 600 x 22mm

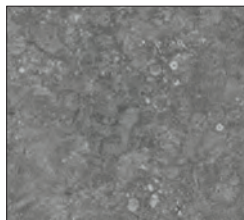
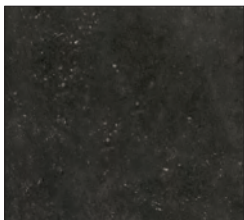
**32 x 32** PEDESTRIAN ONLY



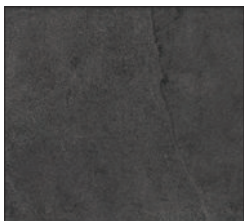
ASSEMBLE EMISSARY

32 x 32 x 7/8"  
795 x 795 x 22mm

**20 x 40** PEDESTRIAN ONLY



DIPLOMACY DARK GREY    DIPLOMACY LIGHT GREY



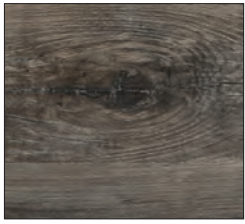
20 x 40 x 7/8"  
495 x 995 x 22mm

DELEGATE DARK GREY

*Please contact your Unilock Representative for more information.*

*\*Colour selection should be chosen from actual samples.*





COMMISSARY  
PROXY GREY



COMMISSARY  
REGENT HONEY



COMMISSARY  
COMMANDER BEIGE

16 x 48 x 7/8"  
400 x 1200 x 22mm

## PRODUCT DATA

Stones & Bundling	Unit Thickness	SqFt Per			Boxes / Pallet	Units Per		Lbs Per		
		Unit	Box	Pallet		Box	Pallet	Unit	Box	Pallet
Lanesboro - 12 x 24 x 3/4" (300 x 600 x 20mm)	.79 (20mm)	1.89	7.56	362	24	4	96	17.12	68.44	1,644
Nominee - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.67	7.67	245	32	1	32	35.88	35.88	1,148
Dignitary - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.88	7.75	248	32	2	64	36.74	73.50	2,352
Rekindle - 24 x 24 x 3/4" (600 x 600 x 20mm)	.79 (20mm)	7.58	7.58	182	24	1	24	35.88	35.88	861.12
Vertuo - 24 x 24 x 7/8" (600 x 600 x 22mm)	.87 (22mm)	3.85	7.69	182	24	2	48	35.98	71.96	1,727.04
Diplomacy - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.05	52.05	1,562
Delegate - 20 x 40 x 7/8" (495 x 995 x 22mm)	.87 (22mm)	5.38	5.38	161	30	1	30	52.03	52.03	1,561
Ambassador - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	47.60	47.60	2,285
Commissary - 16 x 48 x 7/8" (400 x 1200 x 22mm)	.87 (22mm)	5.17	5.17	248	48	1	48	49.62	49.62	2,382
Assemble - 32 x 32 x 7/8" (795 x 795 x 22mm)	.87 (22mm)	6.89	6.89	310	45	1	45	64.75	64.75	2,914

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### RECOMMENDED SAND



#### Alliance Gator Nitro Joint Sand

*Pedestrian Applications only*

- | Ready mixed and easy to use
- | Permeable
- | Apply rain or shine
- | Hardens from top to bottom up to 2 3/4" (60mm)
- | Must be installed above 37°F (3°C)
- | Avoid power washing for 28 days after application
- | Ideal for joint widths from 3mm (1/8")

#### Coverage:

Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

### RECOMMENDED SEALERS



#### Unicare Natural Stone Matte Sealer

- | For porous stones, natural stone only
- | No change of colour
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m²/L depending on dilution

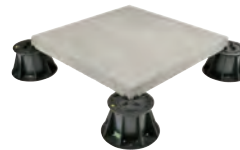


#### Unicare Natural Stone Colour Enhancer Sealer

- | Colour enhancement for porous stones, natural stone only
- | Breathable and easy to apply
- | No surface coating, sheen or shine at all
- | Riven Sandstone & Smooth Sandstone
- | Coverage 6 m²/L depending on dilution



Scan here for the Natural Stone & Porcelain Installation Guide.



#### Pedestal system

Contact your local Unilock Representative for more details.

See page 228-233 for more details.

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

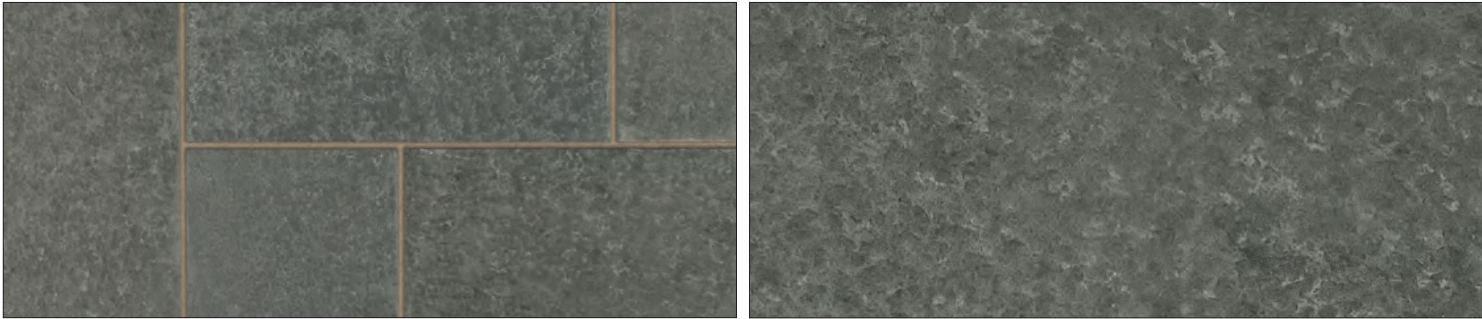
*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



GRANITE

BLACK OYSTER

*\*Special Order only. Minimum qty's apply\**

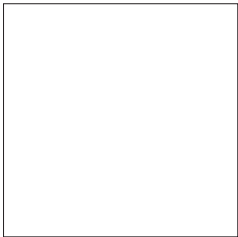


Stone Type	Coarse Grained Granite
Visual Appearance	Charcoal Grey to black with white and black crystals
Origin	Fujian, China
Generic Stone Name	G684 Fuding Black
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

PRODUCT SPECIFICATIONS



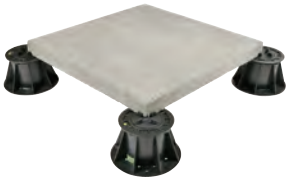
12 x 24 x 1 or 2"  
300 x 600 x 25 or 50mm



24 x 24 x 1 or 2"  
600 x 600 x 25 or 50mm



12 x 36 x 1 or 2"  
300 x 900 x 25 or 50mm



**Pedestal system**  
Contact your local Unilock Representative for more details.  
*See page 228-233 for more details.*

LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.07%
Apparent Density	2973 kg/m <sup>3</sup>
Flextural Strength	18.8 MPa
Abrasion resistance	14.5 mm
Slip Resistance (When Wet)	66

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Black Oyster	0.13	0.87	0.89

\*Colour selection should be chosen from actual samples.



## PRODUCT DATA

### Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.5	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

### Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

## APPLICATIONS






Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND	RECOMMENDED SEALERS								
 <p><b>Alliance Gator Nitro Joint Sand</b> Pedestrian Applications only</p> <ul style="list-style-type: none"> <li>Ready mixed and easy to use</li> <li>Permeable</li> <li>Apply rain or shine</li> <li>Hardens from top to bottom up to 2 3/8" (60mm)</li> <li>Must be installed above 37°F (3°C)</li> <li>Avoid power washing for 28 days after application</li> <li>Ideal for joint widths from 3mm (1/8")</li> </ul> <p>Coverage:</p> <table border="1"> <tr> <th>Colour</th><th>3 mm Joints</th></tr> <tr> <td>Beige, Silver, 40 lb bag / 18.1 kg</td><td>84 sqft / 40lb bag</td></tr> <tr> <td>Black</td><td>74 sqft</td></tr> <tr> <td>Grey</td><td>79 sqft</td></tr> </table>	Colour	3 mm Joints	Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag	Black	74 sqft	Grey	79 sqft	 <p><b>Unicare Natural Stone Matte Sealer</b></p> <ul style="list-style-type: none"> <li>For porous stones, natural stone only</li> <li>No change of colour</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m²/L depending on dilution</li> </ul>  <p><b>Unicare Natural Stone Colour Enhancer Sealer</b></p> <ul style="list-style-type: none"> <li>Colour enhancement for porous stones, natural stone only</li> <li>Breathable and easy to apply</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m²/L depending on dilution</li> </ul>
Colour	3 mm Joints								
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag								
Black	74 sqft								
Grey	79 sqft								

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# GRANITE

*\*Special Order only. Minimum qty's apply\**




## CASTLE GREY

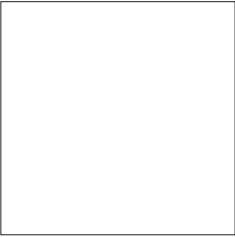


Stone Type	Coarse Grained Granite
Visual Appearance	Mid Grey with white and black crystals
Origin	Fujian, China
Generic Stone Name	G654
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

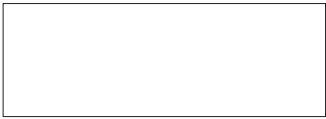
### PRODUCT SPECIFICATIONS



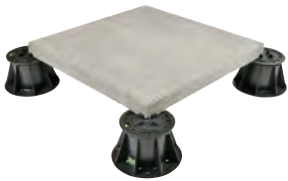
12 x 24 x 1 or 2"  
300 x 600 x 25 or 50mm



24 x 24 x 1 or 2"  
600 x 600 x 25 or 50mm



12 x 36 x 1 or 2"  
300 x 900 x 25 or 50mm



**Pedestal system**  
Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*

### LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.30%
Apparent Density	2779 kg/m <sup>3</sup>
Flextural Strength	14.4 MPa
Abrasion resistance	13 mm
Slip Resistance (When Wet)	76

### SOLAR AND THERMAL OPTICAL PROPERTIES

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Castle Grey	0.25	0.75	0.90

*\*Colour selection should be chosen from actual samples.*



PRODUCT DATA

Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.50	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS






Pedestrian



Roof Deck



Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND	RECOMMENDED SEALERS								
 <p><b>Alliance Gator Nitro Joint Sand</b>  <b>Pedestrian Applications only</b></p> <ul style="list-style-type: none"> <li>Ready mixed and easy to use</li> <li>Permeable</li> <li>Apply rain or shine</li> <li>Hardens from top to bottom up to 2 3/4" (60mm)</li> <li>Must be installed above 37°F (3°C)</li> <li>Avoid power washing for 28 days after application</li> <li>Ideal for joint widths from 3mm (1/8")</li> </ul> <p><b>Coverage:</b></p> <table border="1"> <thead> <tr> <th>Colour</th> <th>3 mm Joints</th> </tr> </thead> <tbody> <tr> <td>Beige, Silver, 40 lb bag / 18.1 kg</td> <td>84 sqft / 40lb bag</td> </tr> <tr> <td>Black</td> <td>74 sqft</td> </tr> <tr> <td>Grey</td> <td>79 sqft</td> </tr> </tbody> </table>	Colour	3 mm Joints	Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag	Black	74 sqft	Grey	79 sqft	 <p><b>Unicare Natural Stone Matte Sealer</b></p> <ul style="list-style-type: none"> <li>For porous stones, natural stone only</li> <li>No change of colour</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m²/L depending on dilution</li> </ul>  <p><b>Unicare Natural Stone Colour Enhancer Sealer</b></p> <ul style="list-style-type: none"> <li>Colour enhancement for porous stones, natural stone only</li> <li>Breathable and easy to apply</li> <li>No surface coating, sheen or shine at all</li> <li>Riven Sandstone &amp; Smooth Sandstone</li> <li>Coverage 6 m²/L depending on dilution</li> </ul>
Colour	3 mm Joints								
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag								
Black	74 sqft								
Grey	79 sqft								

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*



# GRANITE

*\*Special Order only. Minimum qty's apply\**



## GALAXY FROST

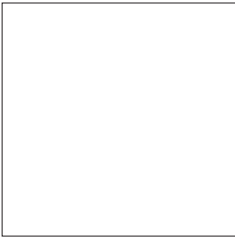


Stone Type	Coarse Grained Granite
Visual Appearance	Pale grey to off-white with white and black crystals
Origin	Fujian, China
Generic Stone Name	G603-4
Age	Jurassic Period (170 million years)
Finish	Sawn 6 sides & Flamed

### PRODUCT SPECIFICATIONS



12 x 24 x 1 or 2"  
300 x 600 x 25 or 50mm



24 x 24 x 1 or 2"  
600 x 600 x 25 or 50mm



12 x 36 x 1 or 2"  
300 x 900 x 25 or 50mm

### SOLAR AND THERMAL OPTICAL PROPERTIES

Product	Solar Reflectance	Solar Absorptance	Thermal Emittance
Galaxy Frost	0.53	0.47	0.90

### LEED TESTING DETAILS

Testing Details	Mean
Water Absorbancy	0.30%
Apparent Density	2634 kg/m <sup>3</sup>
Flextural Strength	14.4 MPa
Abrasion resistance	15 mm
Slip Resistance (When Wet)	68



**Pedestal system**  
Contact your local Unilock Representative for more details.

*See page 228-233 for more details.*

\*Colour selection should be chosen from actual samples.



PRODUCT DATA  
Granite Slab - 25mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	1" (25mm)	200	2	0.50	100	27	2,700
24 x 24" (600 x 600mm)	1" (25mm)	200	4	0.25	50	54.60	2,730

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

Granite Slab - 50mm

Stones & Bundling	Unit Thickness	SqFt/ Crate	SqFt/ Stone	Units/ SqFt	Units/ Crates	Lbs/ Unit	Lbs/ Crate
12 x 24" (300 x 600mm)	2" (50mm)	80	2	0.50	40	58	2,336
24 x 24" (600 x 600mm)	2" (50mm)	80	4	0.25	20	110	2,204
12 x 36" (300 x 900mm)	2" (50mm)	78	3.25	0.31	24	97.37	2,337

For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

APPLICATIONS



Pedestrian




Roof Deck



Scan here for the Natural Stone Installation Guide.

RECOMMENDED SAND




**Alliance Gator Nitro Joint Sand**  
*Pedestrian Applications only*

- Ready mixed and easy to use
- Permeable
- Apply rain or shine
- Hardens from top to bottom up to 2 3/8" (60mm)
- Must be installed above 37°F (3°C)
- Avoid power washing for 28 days after application
- Ideal for joint widths from 3mm (1/8")

Coverage:


Colour	3 mm Joints
Beige, Silver, 40 lb bag / 18.1 kg	84 sqft / 40lb bag
Black	74 sqft
Grey	79 sqft

RECOMMENDED SEALERS



**Unicare Natural Stone Matte Sealer**

- For porous stones, natural stone only
- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution



**Unicare Natural Stone Colour Enhancer Sealer**

- Colour enhancement for porous stones, natural stone only
- Breathable and easy to apply
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone
- Coverage 6 m²/L depending on dilution

*\*Please refer to Sands & Sealers on pages 238-241 for more product details*

*Unsure of bonded vs. unbonded product recommendations? Please contact your Unilock Representative for more information.*









UNILOCK® COLLECTION OF

# Retaining Walls & Vertical Features

Unlimited creative possibilities exist for retaining soil or building vertical features like grill islands and firepits.

**Walls:** U-Cara® (Umbriano French Grey) with U-Cara (Umbriano Midnight Sky) accent and  
Ledgestone Coping (Buff)

RETAINING WALLS &  
VERTICAL FEATURES



# BRUSSELS DIMENSIONAL STONE®



LIMESTONE



SANDSTONE

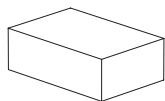


SIERRA



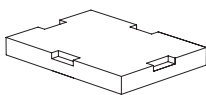
CHARCOAL

## PRODUCT SPECIFICATIONS



### STANDARD

11 $\frac{7}{8}$  x 7 $\frac{7}{8}$  x 3 $\frac{7}{8}$ "  
300 x 200 x 100mm



### U-GRIP™ BASE UNIT

19 x 14 x 2 $\frac{1}{4}$ "  
482 x 355 x 55mm

*Available in Natural only*

### PRODUCT ITEM CODE / SKU:

LIMESTONE	SKU: 1599WC0029007-0
SANDSTONE	SKU: 1599WC0027707-0
SIERRA	SKU: 1599WC0028807-0
CHARCOAL	SKU: 1599WC0010507-0

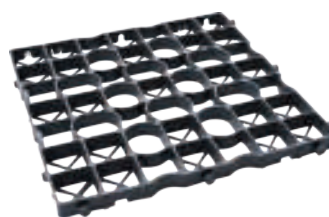
NATURAL	SKU: 0517UB0211105-0
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*See Steps, Treads & Coping on section page 206 for Coping options*

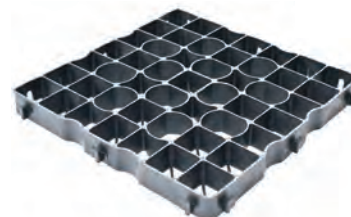


- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

\*Colour selection should be chosen from actual samples.



## SUNSET FIREPIT KITS

**AVAILABLE COLOURS:** Charcoal, Limestone, Sandstone, Sierra  
Fire pit kit insert included.

Round



Square



Round not available in Charcoal

### TECHNICAL INFORMATION

#### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 3,000 PSI
- C1262 for Freeze Thaw Durability < 1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length **+/- 3mm**

**Unilock standards exceed 6,000 PSI for Brussels Dimensional Stone® products with:**

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 5/64" (+/-2.00mm)

*Test results available upon request*

**Meets the U.S. Architectural & Transportation Barrier**

**Compliance Board Slip-Resistance Surfaces Advisory Guidelines**

### LEED INFORMATION

#### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**

### PRODUCT DATA

Stones & Bundling	Face Feet Per		Unit	Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Layer		Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Ayr Manufacturing											
Standard	32.00	5.33	0.33	96.00	1.00	96	-	6	4	30	2,881
Fire Pit											
U-GRIP Base Pad Gormley Manufacturing	-	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product is installed using Unilock Concrete Adhesive to secure corners and all rows. Maximum height is 24" including the unit in the ground (under optimum conditions). All measurements are nominal. \*Based on 12" deep wall coverage = 21.4 sqft per bundle. Based on an 8" deep wall coverage = 32 sqft per bundle. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### APPLICATIONS



Garden Walls



Seat Walls



Water Features



Grill Islands



Pillars



Fire Features

Coping Options - We recommend using Ledgestone™, Natural Stone, Universal Coping, Brussels Fullnose™ or Umbriano® Coping.

### RECOMMENDED ADHESIVE



#### Alliance Gator Block Bond XP

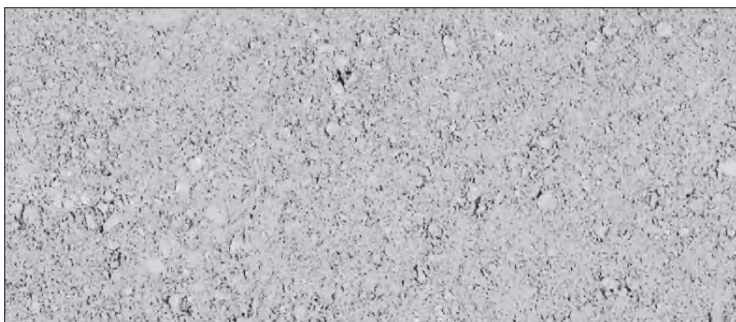
- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

**Coverage: For 1/4" Bead (approx)**

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

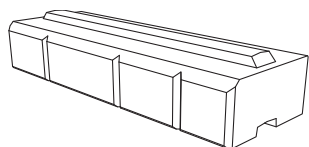




NATURAL



## PRODUCT SPECIFICATIONS

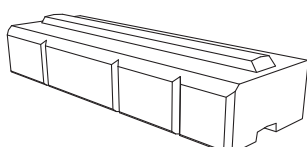


### STANDARD

24 x 72 x 12"  
600 x 1830 x 300mm

### PRODUCT ITEM CODE / SKU:

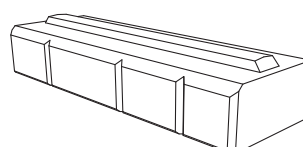
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### COPING

24 x 72 x 12"  
600 x 1830 x 300mm

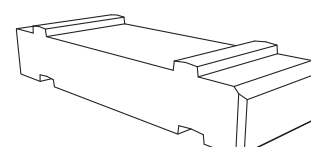
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### CLOSED-END COPING

24 x 72 x 12"  
600 x 1830 x 300mm

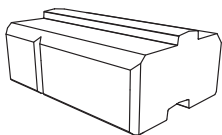
SKU: 0562CE7211105-0



### TIE-BACK

72 x 24 x 12"  
1830 x 600 x 300mm

SKU: 0562WTB011105-0

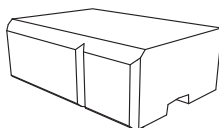


### 1/2 STANDARD

24 x 36 x 12"  
600 x 915 x 300mm

### PRODUCT ITEM CODE / SKU:

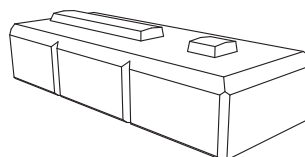
SKU: 0562WH0011105-0



### 1/2 COPING

24 x 36 x 12"  
600 x 915 x 300mm

SKU: 0562CH0011105-0



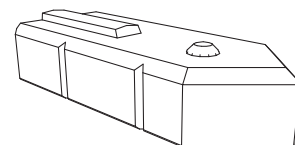
### CORNER 90°

24 x 60 x 12"  
600 x 1524 x 300mm

(Right Corner shown)

LEFT - SKU: 0562CL9011105-0

RIGHT - SKU: 0562CR9011105-0



### CORNER 45°

24 x 60 x 12"  
600 x 1524 x 300mm

(Right Corner shown)

LEFT - SKU: 0562CL4511105-0

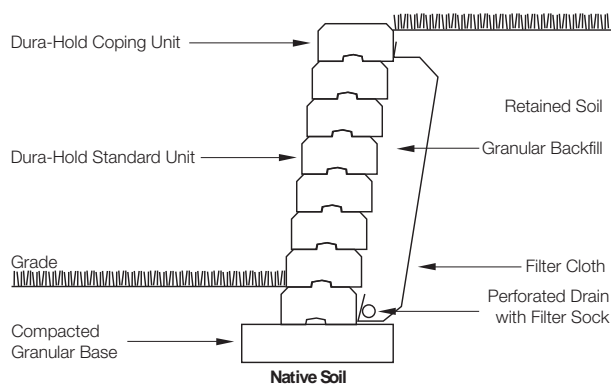
RIGHT - SKU: 0562CR4511105-0



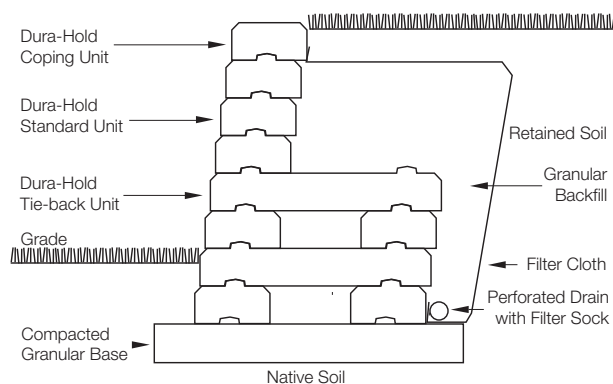
See page 236 for more details.

## CROSS SECTIONS

### GRAVITY WALL SECTION



### CRIB WALL SECTION



\*Colour selection should be chosen from actual samples.

Cross sections are examples, and must not be used for construction.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3 mm

#### Unilock standards exceed 5,000 PSI for DuraHold<sup>®</sup> products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point  
Sourcing of Raw Materials - Leadership Extraction Practices • 1 point  
Material Ingredient Reporting - Material Ingredient Reporting • 1 point  
Material Ingredient Reporting - Material Ingredient Optimization • 1 point  
Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

- a) SRW Unit shear strength as per ASTM D6916
- b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Standard	12.00	6.00	12.00	6.00	1	0.17	-	-	1,680	3,360
Coping	12.00	6.00	12.00	6.00	1	0.17	-	-	1,560	3,120
Coping Closed End	12.00	6.00	12.00	6.00	1	0.17	-	-	1,560	3,120
Tie-back	4.00	2.00	4.00	2.00	1	0.50	-	-	1,660	3,320
½ Standard	6.00	3.00	6.00	3.00	1	0.33	-	-	800	1,600
½ Coping	6.00	3.00	6.00	3.00	1	0.33	-	-	780	1,560
Corner 90° Right / Left	14.08	7.04	-	-	1	0.14	-	-	1,320	2,640
Corner 45° Right / Left	14.08	7.04	-	-	1	0.14	-	-	1,480	2,960

Notes: \*Closed-End coping units are available and are closed on both ends so that they may be used as left or right. Tie-back units are reinforced with steel. 1/2 Standard units are slightly tapered and can be used to create a 55-foot radius. Please note that 1/2 Coping units are not tapered. Refer to terms and conditions for placement rates. All measurements are nominal. Automatic setback is 1½" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

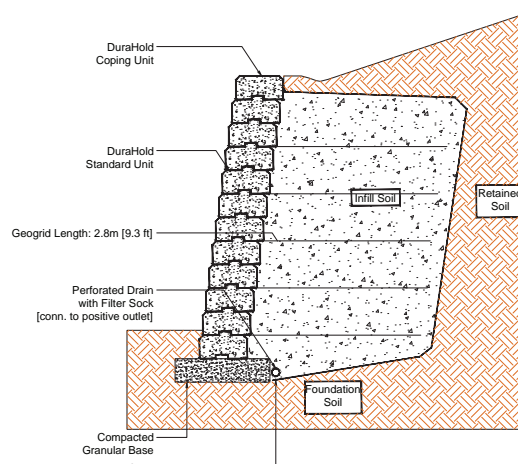


Scan here for the Dura-Hold Installation Guide.



Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

### GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

### CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

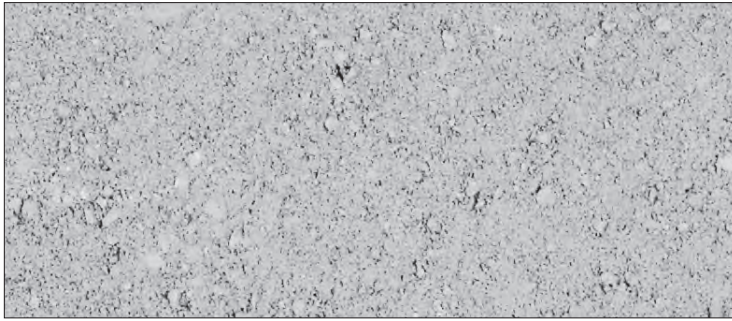
#### \*Things to know:

Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit <https://www.risistone.com/product/durahold/>



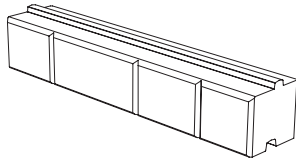
# DURA-HOLD2®



NATURAL

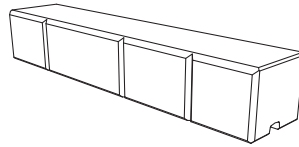


## PRODUCT SPECIFICATIONS



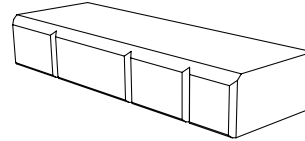
### STANDARD

14 x 72 x 12"  
360 x 1830 x 300mm



### COPING

14 x 72 x 12"  
360 x 1830 x 300mm



### CLOSED-END COPING

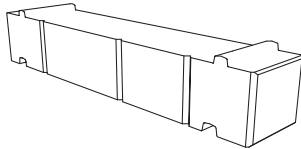
14 x 72 x 12"  
360 x 1830 x 300mm

### PRODUCT ITEM CODE / SKU:

SKU: 0569WS0011105-0

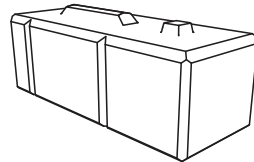
SKU: 0569CS7211105-0

SKU: 0569CE7211105-0



### TIE-BACK

72 x 14 x 12"  
1830 x 360 x 300mm



### CORNER 90°

14 x 36 x 12"  
360 x 900 x 300mm

(Right Corner shown)

### PRODUCT ITEM CODE / SKU:

SKU: 0569WTB011105-0

LEFT - SKU: 0569CL9011105-0

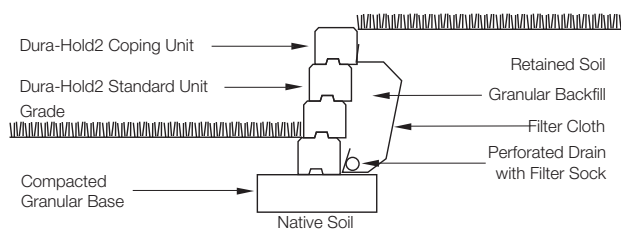
RIGHT - SKU: 0569CR9011105-0



See page 236 for more details.

## CROSS SECTIONS

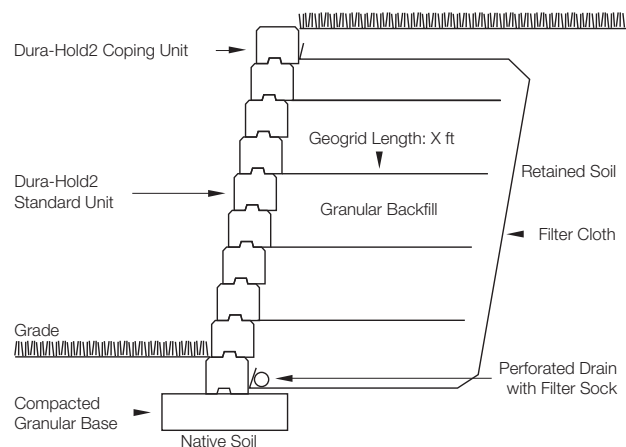
### GRAVITY WALL SECTION



Cross sections are examples, and must not be used for construction.

\*Colour selection should be chosen from actual samples.

### GEOGRID WALL SECTION





## TECHNICAL INFORMATION

## ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3 mm

## Unilock standards exceed 5,000 PSI for DuraHold® products with:

- 4% absorption avg.
  - 5% absorption max.
  - Dimensional Accuracy +/-3 mm
- Test results available upon request*

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

## LEED INFORMATION

## Materials &amp; Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Standard	24.10	6.02	24.10	6.02	4	0.17	-	-	938	3,752
Coping 72"	24.10	6.02	24.10	6.02	4	0.17	-	-	884	3,536
Coping Closed End 72"	24.10	6.02	24.10	6.02	4	0.17	-	-	884	3,536
Tie-back	4.68	1.17	-	-	4	0.86	-	-	938	3,752
Corner 90° Right / Left	16.67	4.17	-	-	4	0.24	-	-	460	1,840

Notes: \*Closed-End coping units are available and are closed on both ends so that they may be used as left or right. Tie-back units are reinforced with steel. Refer to terms and conditions for placement rates. All measurements are nominal. Automatic setback is 1½" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

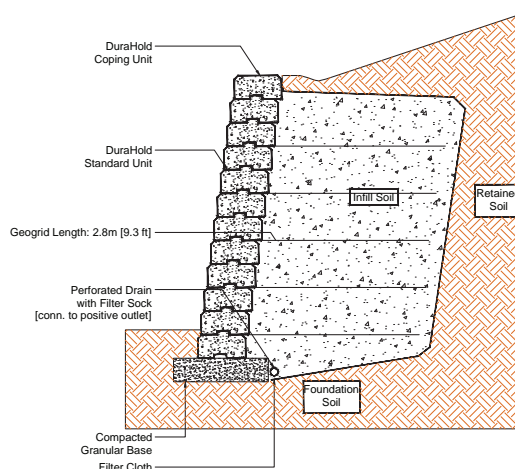


Scan here for the Dura-Hold2 Installation Guide.



Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

## GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

## CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

## \*Things to know:

For DuraHold® and DuraHold2®, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit <https://www.risistone.com/product/durahold2/>.



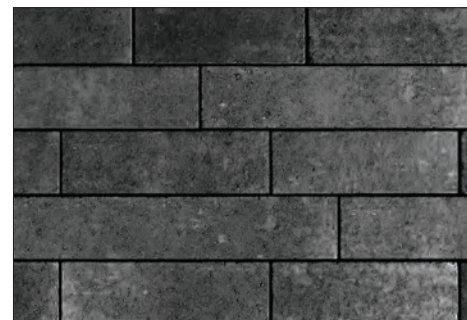
# LINEO™ DIMENSIONAL STONE



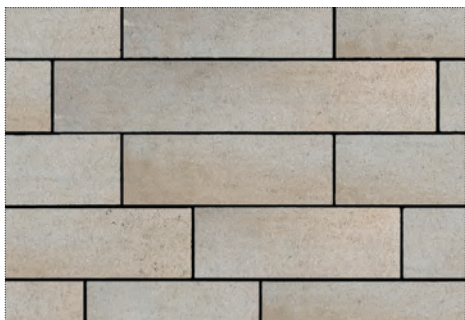
DUSK



GRANITE BLEND



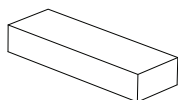
GRAPHITE



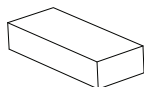
SAFARI

## PRODUCT SPECIFICATIONS

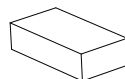
### 4 UNIT RANDOM BUNDLE



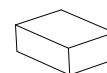
$23\frac{5}{8} \times 7\frac{7}{8} \times 3\frac{3}{8}$ "  
600 x 200 x 100mm



$19\frac{3}{4} \times 7\frac{7}{8} \times 3\frac{3}{8}$ "  
500 x 200 x 100mm



$15\frac{3}{4} \times 7\frac{7}{8} \times 3\frac{3}{8}$ "  
400 x 200 x 100mm



$11\frac{7}{8} \times 7\frac{7}{8} \times 3\frac{3}{8}$ "  
300 x 200 x 100mm

### PRODUCT ITEM CODE / SKU:

DUSK	SKU: 0589WR0161305-0
GRANITE BLEND	SKU: 0589WR0125105-0
GRAPHITE	SKU: 0589WR0134705-0
SAFARI	SKU: 0589WR0161405-0

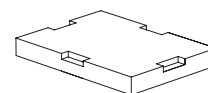
### PILLAR / CORNER



**NEW**  
 $11\frac{7}{8} \times 7\frac{7}{8} \times 3\frac{3}{8}$ "  
300 x 200 x 100mm

### PRODUCT ITEM CODE / SKU:

DUSK	SKU: 0589WC0161305-1
GRANITE BLEND	SKU: 0589WC0125105-1
GRAPHITE	SKU: 0589WC0134705-1
SAFARI	SKU: 0589WC0161405-1



### U-GRIP™ BASE UNIT

19 x 14 x 2¼"  
482 x 355 x 55mm

*Available in Natural only*

### PRODUCT ITEM CODE / SKU:

NATURAL	SKU: 0517UB0211105-0
---------	----------------------

### LINEO FIRE PIT



**NEW**

Fire pit kit insert included.

### PRODUCT ITEM CODE / SKU:

DUSK	SKU: RS-CON087
GRANITE BLEND	SKU: RS-CON084
GRAPHITE	SKU: RS-CON085
SAFARI	SKU: RS-CON088

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/- 3.2mm

### Unlock standards exceed 6,000 PSI for Lineo™ Dimensional Stone products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2.00mm

Test results available upon request

### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**

Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**

Material Ingredient Reporting - Material Ingredient Reporting • **1 point**

Material Ingredient Reporting - Material Ingredient Optimization • **1 point**

Environmental Product Declaration • **1 point**



See page 236 for more details.

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing / U-Grip - Gormley Manufacturing</b>										
Random Wall Bundle:	29.93	-	89.06	-	63	-	3	-	43	2,738
XL Rectangle	7.97	0.66	23.71	1.98	12	1.51	-	-	-	-
Large Rectangle	6.65	0.55	19.78	1.65	12	1.81	-	-	-	-
Rectangle	9.31	0.44	27.72	1.32	21	2.25	-	-	-	-
Small Rectangle	6.00	0.33	17.86	0.99	18	3.00	-	-	-	-
Pillar / Corner Unit	39.84	0.66	99	1.00	99	1.51	-	-	30.32	3,001.32
Fire Pit	-	-	-	-	-	-	-	-	-	-
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Product sold in full bundles on a refundable skid. Maximum height - 24" (under optimum conditions). All measurements are nominal. Spacing strips are shipped with random wall bundles to create even spacing between units. Free standing wall and is limited to not exceed 24" in height. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Seat Walls



Pillars



Steps



Fire Features



Grill Islands



Water Features

For coping options, we recommend using LedgeStone™, Natural Stone, Universal Coping or Umbriano® Coping.

### RECOMMENDED ADHESIVE



#### Alliance Gator Block Bond XP

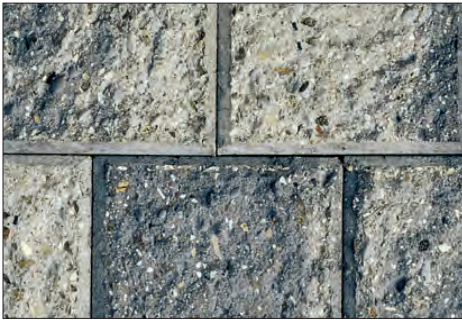
- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

\*Please refer to Adhesives on pages 239 for more product details





GRANITE



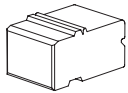
NATURAL



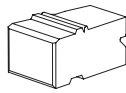
SIERRA

## PRODUCT SPECIFICATIONS

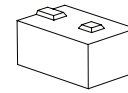
### INDIVIDUAL UNITS



**STANDARD**  
12 x 8 x 6"  
300 x 200 x 150mm



**TAPERED**  
12 x 8 x 6"  
300 x 200 x 150mm



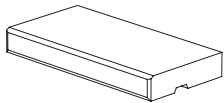
**CORNER**  
12 x 8 x 6"  
300 x 200 x 150mm

### PRODUCT ITEM CODE / SKU:

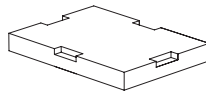
GRANITE SKU: 0544WS0025105-1  
NATURAL SKU: 0544WS0011105-1  
SIERRA SKU: 0544WS0028805-1

GRANITE SKU: 0544WX0025105-0  
NATURAL SKU: 0544WX0011105-0  
SIERRA SKU: 0544WX0028805-0

GRANITE SKU: 0544CU0025105-0  
NATURAL SKU: 0544CU0011105-0  
SIERRA SKU: 0544CU0028805-0



**24" COPING**  
24 x 12 x 3"  
600 x 300 x 75mm



**U-GRIP™ BASE UNIT**  
19 x 14 x 2 1/4"  
482 x 355 x 55mm

*Available in Natural only*

### PRODUCT ITEM CODE / SKU:

GRANITE SKU: 0541CS2425105-0  
NATURAL SKU: 0541CS2411105-0  
SIERRA SKU: 0541CS2428805-0

### PRODUCT ITEM CODE / SKU:

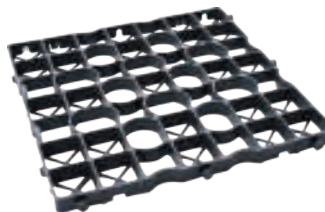
NATURAL SKU: 0517UB0211105-0

*See Steps, Treads & Coping on section page 210 for more details*

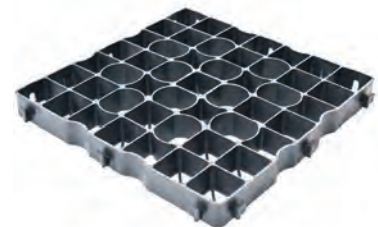


- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3 mm

#### Unilock standards exceed 5,000 PSI for Pisa™ products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

#### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**  
Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**  
Material Ingredient Reporting - Material Ingredient Reporting • **1 point**  
Material Ingredient Reporting - Material Ingredient Optimization • **1 point**  
Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:

- SRW Unit shear strength as per ASTM D6916
- SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing; U-Grip - Gormley Manufacturing</b>										
Standard - Pre Split - Single Piece	24.00	0.33	47.90	0.67	72	3.00	-	4	48	3,456
Tapered - Double Unit	20.00	0.67	40.00	1.33	30	1.50	-	2	93	2,775
Corner Unit - Double Unit	20.00	1.67	-	-	12	0.60	-	2	96	1,152
PISA Coping Unit - sold as a double unit	16.00	1.00	64.00	4.00	16	1.00	8	-	145	2,320
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Sold in full bundles or sections only. Maximum height - 36" (under optimum conditions) but can be engineered for walls that are required to be higher. Higher walls can be achieved using geogrid reinforcement. Tapered units will allow for a minimum 5ft. outside radius. Automatic setback is ¼" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Seat Walls



Steps

For coping options, we recommend using Natural Stone, Universal Coping or Pisa2™ Coping.



Scan here for the Pisa Installation Guide.

### RECOMMENDED ADHESIVE



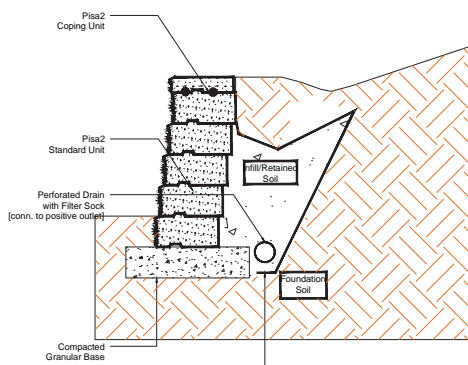
#### Alliance Gator Block Bond XP

- ✓ VOC Compliant
- ✓ Low odour- safe indoors or out
- ✓ Fast curing- provides permanent overnight bond
- ✓ Suitable for use in hot and cold environments
- ✓ Non-shrinking- does not crack
- ✓ Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

### GRAVITY WALL SECTION

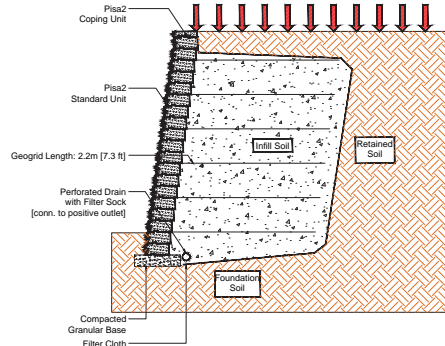


Cross sections are examples, and must not be used for construction.

### CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

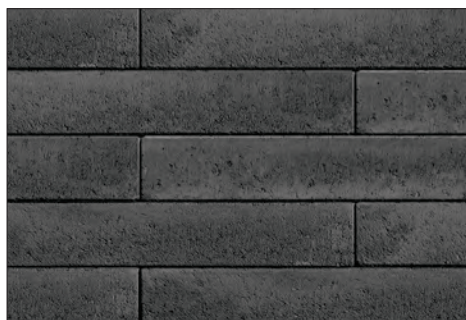
### GEOGRID WALL SECTION



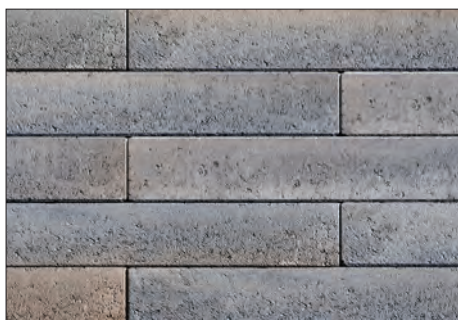
Cross sections are examples, and must not be used for construction.

\*Please refer to Adhesives on pages 239 for more product details

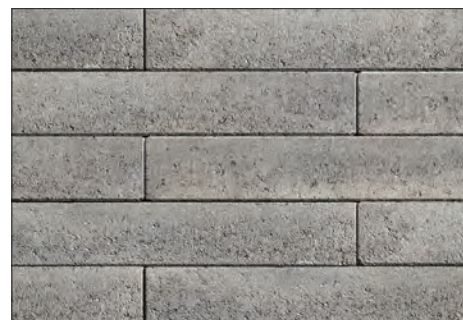




CHARCOAL



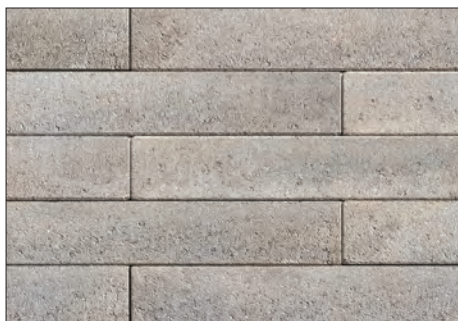
CLIFFSIDE GREY



DUSK

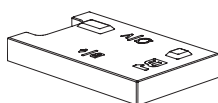


GRANITE BLEND



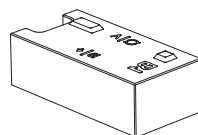
SAFARI

## PRODUCT SPECIFICATIONS



### STANDARD/CORNER

21 $\frac{3}{4}$  x 10 $\frac{7}{8}$  x 3 $\frac{3}{8}$ "  
550 x 275 x 85mm



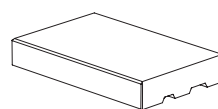
### XL UNIT/CORNER

21 $\frac{3}{4}$  x 10 $\frac{7}{8}$  x 6 $\frac{3}{4}$ "  
550 x 275 x 170mm

### PRODUCT ITEM CODE / SKU:

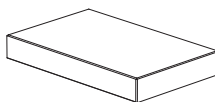
CHARCOAL	SKU: 0538WC0110505-0
CLIFFSIDE GREY	SKU: 0538WC0111005-0
DUSK	SKU: 0538WC0161305-0
GRANITE BLEND	SKU: 0538WC0125105-0
SAFARI	SKU: 0538WC0161405-0

CHARCOAL	SKU: 0538WCJ010505-0
CLIFFSIDE GREY	SKU: 0538WCJ011005-0
DUSK	SKU: 0538WCJ061305-0
GRANITE BLEND	SKU: 0538WCJ025105-0
SAFARI	SKU: 0538WCJ061405-0



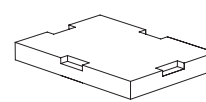
### COPING

21 $\frac{3}{4}$  x 13 $\frac{7}{8}$  x 3 $\frac{3}{8}$ "  
550 x 350 x 85mm



### PILLAR

21 $\frac{3}{4}$  x 10 $\frac{7}{8}$  x 3 $\frac{3}{8}$ "  
550 x 275 x 85mm



### U-GRIP™ BASE UNIT

19 x 14 x 2 $\frac{1}{4}$ "  
482 x 355 x 55mm

### PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0538CS0010505-0
CLIFFSIDE GREY	SKU: 0538CS0011005-0
DUSK	SKU: 0538CS0061305-0
GRANITE BLEND	SKU: 0538CS0025105-0
SAFARI	SKU: 0538CS0061405-0

CHARCOAL	SKU: 0538CU0010505-0
CLIFFSIDE GREY	SKU: 0538CU0011005-0
DUSK	SKU: 0538CU0061305-0
GRANITE BLEND	SKU: 0538CU0025105-0
SAFARI	SKU: 0538CU0061405-0

NATURAL SKU: 0517UB0211105-0

See Steps, Treads & Coping on section page 211 for more details



See page 236 for more details.

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
  - C1262 for Freeze Thaw Durability <1% mass loss
  - C1372 Overall dimensional variations permissible for width, height and length +/- 1/8" (+/-3 mm)

Unilock standards exceed 5,000 PSI for Pisa<sup>®</sup> Smooth products with:

- 4% absorption avg.
  - 5% absorption max.
  - Dimensional Accuracy +/- 1/8" (+/-3 mm)
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • **1 point**
- Sourcing of Raw Materials - Leadership Extraction Practices • **1 point**
- Material Ingredient Reporting - Material Ingredient Reporting • **1 point**
- Material Ingredient Reporting - Material Ingredient Optimization • **1 point**
- Environmental Product Declaration • **1 point**

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

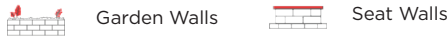
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
Gormley Manufacturing; U-Grip - Gormley Manufacturing										
Standard / Corner Unit	27.17	0.57	86.64	1.81	48	8	6	4	55.27	2,653
Pillar Unit	36.23	0.63	129.90	2.71	48	8	3	6	59.97	2,879
Jumper Unit	27.17	1.13	43.31	1.81	24	8	3	1	110.51	2,652
Coping Unit	18.12	0.50	64.96	1.81	36	6	6	1	76.75	2,763
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Pisa Smooth can be used for vertical installations. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS




For coping options, we recommend using Ledgestone<sup>™</sup>, Natural Stone, Universal Coping or Pisa Smooth<sup>™</sup> Coping.



Scan here for the Pisa Smooth Installation Guide.

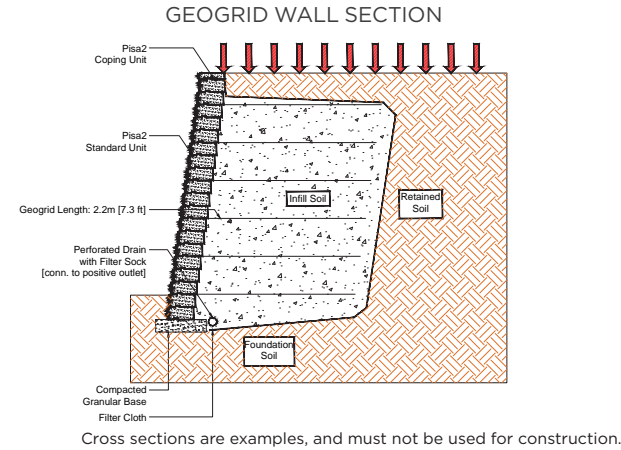
RECOMMENDED ADHESIVE



**Alliance Gator Block Bond XP**

- ✓ VOC Compliant
- ✓ Low odour- safe indoors or out
- ✓ Fast curing- provides permanent overnight bond
- ✓ Suitable for use in hot and cold environments
- ✓ Non-shrinking- does not crack
- ✓ Strong and versatile
- ✓ Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86



CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.

*\*Please refer to Adhesives on pages 239 for more product details*



# QUARRY™ SMOOTH

**NEW**


CHARCOAL



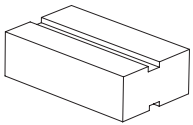
NATURAL GREY



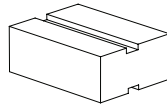
SANDSTONE

## PRODUCT SPECIFICATIONS

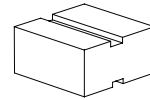
### 3 UNIT RANDOM BUNDLE



15" Unit  
15 (12) x 9 x 4½"  
380 x 230 x 114mm



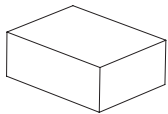
12" Unit  
12 (9) x 9 x 4½"  
305 x 230 x 114mm



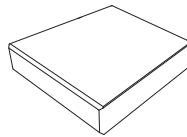
9" Unit  
9 (6) x 9 x 4½"  
230 x 230 x 114mm

### PRODUCT ITEM CODE / SKU:

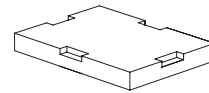
CHARCOAL	SKU: 0573WT0010503-0
NATURAL GREY	SKU: 0573WT0027703-0
SANDSTONE	SKU: 0573WT0062303-0



**STANDARD/  
CORNER**  
12 x 9 x 4½"  
307 x 230 x 114mm



**COPING**  
12 (9) x 12 x 3"  
305 x 305 x 75mm



**U-GRIP™  
BASE UNIT**  
19 x 14 x 2¼"  
482 x 355 x 55mm

### PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0573CU0010503-0	CHARCOAL	SKU: 0573CS0010503-0	NATURAL	SKU: 0517UB0211105-0
NATURAL GREY	SKU: 0573CU0027703-0	NATURAL GREY	SKU: 0573CS0062303-0		
SANDSTONE	SKU: 0573CU0062303-0	SANDSTONE	SKU: 0573CS0027703-0		



See page 236 for more details.

\*Colour selection should be chosen from actual samples.



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

- Conforms to:
- C140 for Absorption and Compressive Strength > 3000 PSI
  - C1262 for Freeze Thaw Durability <1% mass loss
  - C1372 Overall dimensional variations permissible for width, height and length +/- 1/8" (+/-3 mm)

Unilock standards exceed 5,000 PSI for Quarry™ Smooth products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 1/8" (+/-3 mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

- Building Product Disclosure and Optimization
- Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point
- Sourcing of Raw Materials - Leadership Extraction Practices • 1 point
- Material Ingredient Reporting - Material Ingredient Reporting • 1 point
- Material Ingredient Reporting - Material Ingredient Optimization • 1 point
- Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

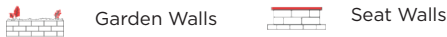
b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Layer	Bundle
Pickering Manufacturing; U-Grip - Gormley Manufacturing										
Random Bundle	24.41	-	48.82	-	90	15	-	-	494.06	2,470.32
Large Unit	-	0.42	-	0.84	25	5	5	1	-	-
Medium Unit	-	0.33	-	0.65	25	5	5	1	-	-
Small Unit	-	0.23	-	0.46	25	5	5	1	-	-
Standard / Corner Unit	10.56	0.38	10.56	0.38	28	14	2	1	548.83	1,097.66
Coping Unit	14.58	0.20	59.30	0.82	72	12	6	1	337.35	2,024.08
U-Grip Base Pad	15.41	0.29	85.39	1.58	54	6	9	1	46.33	2,500

Notes: Sold in full bundles only. Maximum height – 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is ¾" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

APPLICATIONS



RECOMMENDED ADHESIVE

Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile
- Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

\*Please refer to Adhesives on pages 239 for more product details





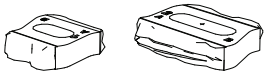
BUFF



COASTAL SLATE

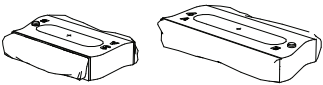
## PRODUCT SPECIFICATIONS

### 4 UNIT RANDOM BUNDLE



**STANDARD UNIT 1**  
8 x 9-10 x 2¼"  
200 x 230-250 x 57mm

**STANDARD UNIT 2**  
12 x 9-10 x 2¼"  
300 x 230-250 x 57mm



**STANDARD UNIT 3**  
12 x 9-10 x 2¼"  
300 x 230-250 x 57mm

**STANDARD UNIT 4**  
17 x 9-10 x 2¼"  
425 x 230-250 x 57mm

#### PRODUCT ITEM CODE / SKU:

BUFF SKU: 3310WS0014407-A  
COASTAL SLATE SKU: 3310WS0082507-A

### PILLAR UNIT

**COMING SOON**



20 x 20 x 4½"  
500 x 500 x 114mm  
Center opening 9 x 9"

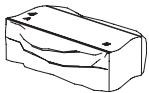
BUFF SKU: 3310PL0114407-O  
COASTAL SLATE SKU: 3310PL082507-O

### 3 UNIT JUMPER RANDOM BUNDLE **COMING SOON**



**JUMPER UNIT 1**  
8 x 9-10 x 4½"  
200 x 230-250 x 114mm

**JUMPER UNIT 2/3**  
12 x 9-10 x 4½"  
300 x 230-250 x 114mm



**JUMPER UNIT 4**  
17 x 9-10 x 4½"  
425 x 230-250 x 114mm

#### PRODUCT ITEM CODE / SKU:

BUFF SKU: 3310WJ0014407-A  
COASTAL SLATE SKU: 3310WJ0082507-A

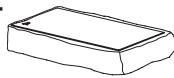


Completed Unit Shown  
Pillar cap Sold Separately

### 2 UNIT CORNER BUNDLE



**LONG CORNER UNIT**  
17½ x 9-10 x 2¼"  
450 x 230-250 x 57mm

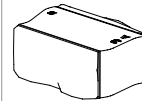


**SHORT CORNER UNIT**  
14½ x 9-10 x 2¼"  
375 x 230-250 x 57mm

#### PRODUCT ITEM CODE / SKU:

BUFF SKU: 3310CU0214407-A  
COASTAL SLATE SKU: 3310CU0282507-A

### JUMPER CORNER UNIT



**COMING SOON**

12 x 9-10 x 4½"  
450 x 230-250 x 114mm

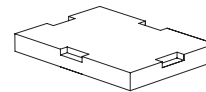
BUFF SKU: 3310CU0114407-A  
COASTAL SLATE SKU: 3310CU0182507-A

### RIVERCREST FIRE PIT KIT



Fire pit kit insert included.

BUFF SKU: RS-CON061  
COASTAL SLATE SKU: RS-CON063



**U-GRIP™  
BASE UNIT**  
19 x 14 x 2¼"  
482 x 355 x 55mm

Available in Natural only

NATURAL SKU: 0517UB0211105-O



See page 236 for more details.

\*Colour selection should be chosen from actual samples.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/- 1/8" (+/-3 mm)

### Unilock standards exceed 5,000 PSI for Rivercrest Wall products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 1/8" (+/-3 mm)

Test results available upon request

### Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	SqFt	Layers	Sections	Layer	Bundle
<b>Ayr Manufacturing; U-Grip - Gormley Manufacturing</b>										
Random Bundle	24.30	0.19	130.69	1.02	128	5.27	8	-	252	2,015
Random Corner Unit Bundle	16.21	0.41	-	-	40	2.47	4	-	293	1,173
Random Jumper Bundle	13.73	0.34	-	-	40	2.91	4	-	408	1,631
Jumper Corner Single Unit	13.54	0.85	6.56	0.41	16	1.18	2	-	486	973
Pillar	-	-	-	-	4	-	2	-	441	882
Firepit	-	-	-	-	12	4	3	-	350.52	1,402.08
U-Grip Base Pad	-	-	85.39	1.58	54	-	9	-	46	2,500

Notes: Sold in full bundles only. Maximum height - 36" (under optimum conditions) but can be engineered for walls that require to be higher. Higher walls can be achieved using geogrid reinforcement. Automatic setback is 3/4" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Seat Walls



Pillars



Steps



Fire Features



Grill Islands



Water Features

For coping options, we recommend using LedgeStone™, Natural Stone, Universal Coping or Pisa Smooth™ Coping.



Scan here for the Rivercrest Installation Guide.

## RECOMMENDED ADHESIVE

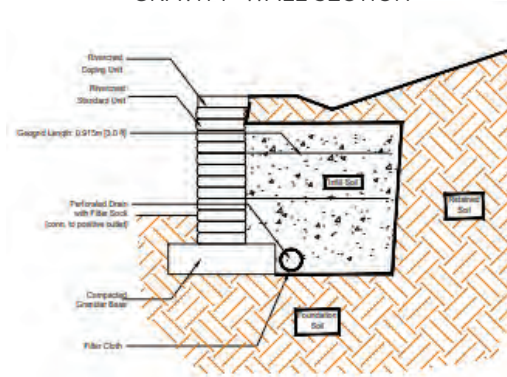


### Alliance Gator Block Bond XP

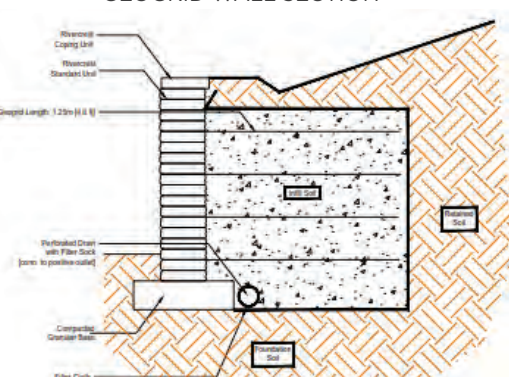
- ✓ VOC Compliant
- ✓ Low odour- safe indoors or out
- ✓ Fast curing- provides permanent overnight bond
- ✓ Suitable for use in hot and cold environments
- ✓ Non-shrinking- does not crack
- ✓ Strong and versatile
- ✓ Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

## GRAVITY WALL SECTION



## GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

## CROSS SECTIONS

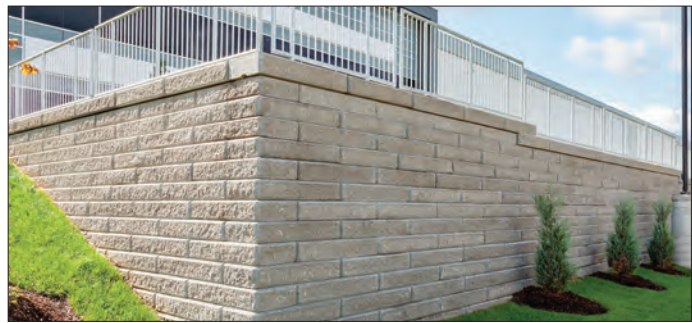
All Cross Sections are available on Unilock's Contractor website under Products.

\*Please refer to Adhesives on pages 239 for more product details



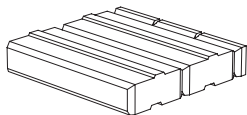


NATURAL

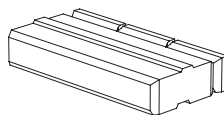


## PRODUCT SPECIFICATIONS

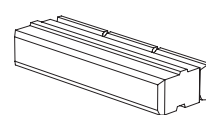
### INDIVIDUAL UNITS



**STANDARD 925**  
 $37\frac{1}{2} \times 47\frac{1}{4} \times 7\frac{1}{4}$ "  
 925 x 1200 x 185mm



**STANDARD 500**  
 $20 \times 47\frac{1}{4} \times 7\frac{1}{4}$ "  
 500 x 1200 x 185mm



**STANDARD 333**  
 $13 \times 47\frac{1}{4} \times 7\frac{1}{4}$ "  
 333 x 1200 x 185mm

### PRODUCT ITEM CODE / SKU:

NATURAL

SKU: 0554W94811105-0

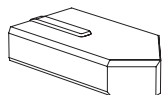
NATURAL

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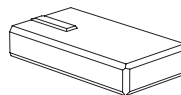
NATURAL

SKU: 0554W34811105-0

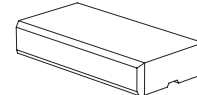
### CORNER UNITS



**CORNER 45°**  
**(LEFT & RIGHT)**  
 $20 \times 43\frac{1}{3} \times 7\frac{1}{4}$ "  
 500 x 1100 x 185mm



**CORNER 90°**  
**(LEFT & RIGHT)**  
 $20 \times 43\frac{1}{3} \times 7\frac{1}{4}$ "  
 500 x 1100 x 185mm



$20 \times 47\frac{1}{4} \times 7\frac{1}{4}$ "  
 500 x 1200 x 185mm

### PRODUCT ITEM CODE / SKU:

NATURAL

SKU: 0554CU4511105-1

NATURAL

SKU: 0554CU9011105-1

NATURAL

SKU: 0554CS4811105-0

See Steps, Treads & Coping section on page 220 for SienaStone Steps

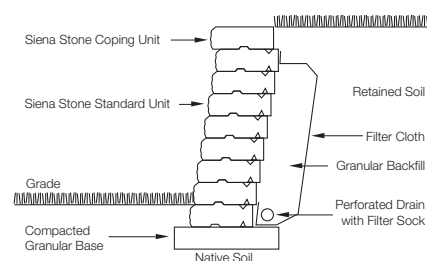
### COPING



See page 236 for more details.

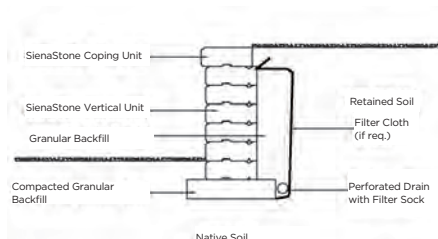
## CROSS SECTIONS

### GRAVITY WALL SECTION

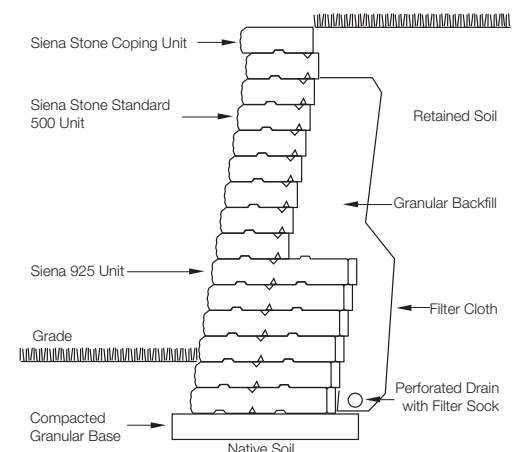


### VERTICAL WALL SECTION

Note:  
 Extra care must be taken when constructing vertical walls.  
 Please contact Risi Stone Inc. for information on proper construction techniques.



### GRAVITY 500 AND 925 WALL SECTION



## CROSS SECTIONS

Cross Sections are available on Unilock's Contractor website under Products.

Cross sections are examples, and must not be used for construction.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3 mm

### Unilock standards exceed 5,000 PSI for SienaStone™ products with:

- 4% absorption avg.
  - 5% absorption max.
  - Dimensional Accuracy +/-3 mm
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

b) SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Standard 333	21.63	2.40	36.00	4.00	9	0.42	3	-	380	3,420
Standard 500	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Standard 925	7.21	2.40	12.00	4.00	3	0.42	3	-	1,140	3,420
Coping 48"	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Coping Closed-End 48"	14.42	2.40	24.00	4.00	6	0.42	3	-	570	3,420
Corner 90° - Double Unit	19.11	6.37	-	-	3	0.16	3	-	1,140	3,420
Corner 45° - Double Unit	19.11	6.37	-	-	3	0.16	3	-	1,050	3,150

Notes: Only Closed-End Coping units are available in colour. Closed-end coping is available rock faced on the end upon request. An additional cost applies to rock facing units and 48 hours notice for rock facing units is required. Coloured closed-end coping units can be used to construct steps. \*SienaStone™ corners are sold as double units - one left and one right. Wall units are only stocked in Natural. Vertical units are special order only; minimum quantities and lead times apply. Automatic setback is 1" per row. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Steps



Seat Walls

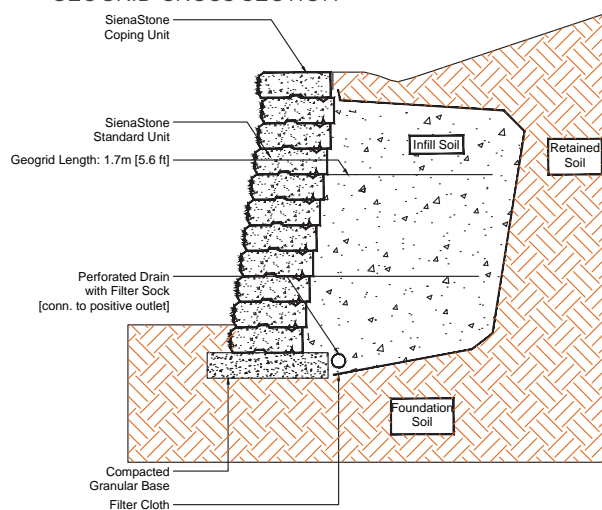


Scan here for the SienaStone Installation Guide.



Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

### GEOGRID CROSS SECTION



Cross sections are examples, and must not be used for construction.

### \*Things to know:

For SienaStone™, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit <https://www.risistone.com/product/sienastone/>



# SIENASTONE™ SMOOTH



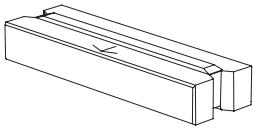
GRANITE BLEND



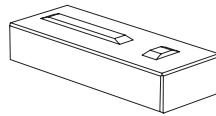
SAFARI

## PRODUCT SPECIFICATIONS

### INDIVIDUAL UNITS



**STANDARD 375**  
 $14\frac{3}{4} \times 47\frac{1}{4} \times 7"$   
 375 x 1200 x 180mm



**CORNER 375**  
 $14\frac{3}{4} \times 38\frac{3}{8} \times 7"$   
 375 x 975 x 180mm

#### PRODUCT ITEM CODE / SKU:

GRANITE BLEND

SKU: 0555WS0025105-0

GRANITE BLEND

SKU: 0555CU0025105-0

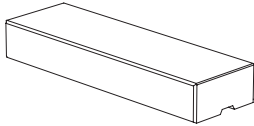
SAFARI

SKU: 0555WS0061405-0

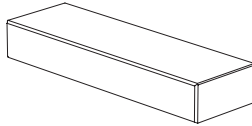
SAFARI

SKU: 0555CU0061405-0

### COPING



**COPING 383**  
 $15 \times 47\frac{1}{4} \times 7"$   
 383 x 1200 x 180mm



**CLOSED-END  
COPING 383**  
 $15 \times 47\frac{1}{4} \times 7"$   
 383 x 1200 x 180mm

#### PRODUCT ITEM CODE / SKU:

GRANITE BLEND

SKU: 0555CS0025105-0

GRANITE BLEND

LEFT - SKU: 0555CEL125105-0

SAFARI

SKU: 0555CS0061405-0

GRANITE BLEND

RIGHT - SKU: 0555CER125105-0

SAFARI

LEFT - SKU: 0555CEL161405-0

SAFARI

RIGHT - SKU: 0555CER161405-0

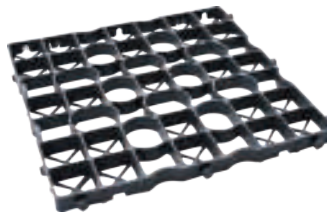
See Steps, Treads & Coping section page 222 for SienaStone Smooth Steps



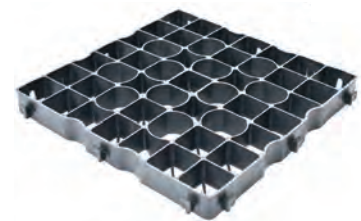
- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.

See page 236 for more details.

\*Colour selection should be chosen from actual samples.



**DRIVECEL30 LIGHT DUTY**  
 20 x 20 x 1.2"  
 500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
 20 x 20 x 2"  
 500 x 500 x 50mm



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3 mm

### Unilock standards exceed 5,000 PSI for SienaStone™ Smooth

- 4% absorption avg.
  - 5% absorption max.
  - Dimensional Accuracy +/-3 mm
- Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point  
Sourcing of Raw Materials - Leadership Extraction Practices • 1 point  
Material Ingredient Reporting - Material Ingredient Reporting • 1 point  
Material Ingredient Reporting - Material Ingredient Optimization • 1 point  
Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

- SRW Unit shear strength as per ASTM D6916
- SRW Unit - Geosynthetic Reinforcement connection strength as per ASTM D6638

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Standard 375	20.93	2.33	36.00	4.00	9	0.43	3	-	394	3,546
Coping	20.93	2.33	36.00	4.00	9	0.43	3	-	395	3,555
Corner Unit (double unit)	15.69	5.24	26.57	3.20	3	0.38	3	-	648	1,944
Closed end Coping (left & right)	20.93	2.33	36.00	4.00	9	0.43	3	-	407	3,666

Notes: SienaStone™ Smooth corners are sold together as double units, one left and one right. Automatic setback is 3/8" per row. Vertical installations are an option with this product. Engineering services are available. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Seat Walls



Steps



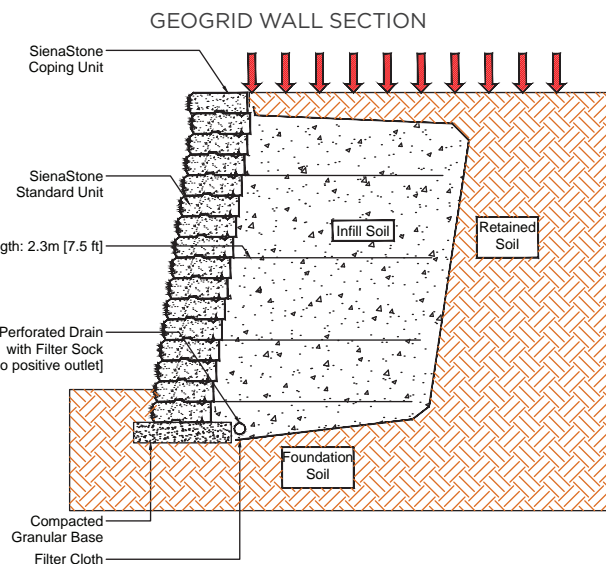
Scan here for the SienaStone Smooth Installation Guide.



Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

## CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products.



Cross sections are examples, and must not be used for construction.

### \*Things to know:

For SienaStone™, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit <https://www.risistone.com/product/sienastone/>

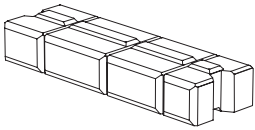


# SONOMASTONE™

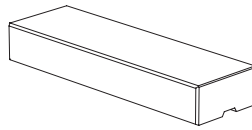


NATURAL

## PRODUCT SPECIFICATIONS



**STANDARD**  
 $14\frac{3}{4} \times 14\frac{1}{4} \times 7\frac{1}{4}"$   
 375 x 1200 x 185mm



**COPING**  
 $14\frac{3}{4} \times 47\frac{1}{4} \times 7\frac{1}{4}"$   
 375 x 1200 x 185mm

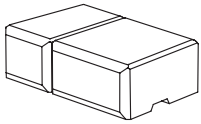
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NATURAL

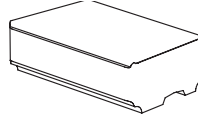
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NATURAL

SKU: 0535CS4811105-0



**TAPERED STANDARD**  
 $14\frac{3}{4} \times 23\frac{1}{4} \times 7\frac{1}{4}"$   
 375 x 590 x 185mm



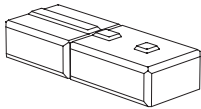
**TAPERED COPING**  
 $14\frac{3}{4} \times 23\frac{1}{4} \times 7\frac{1}{4}"$   
 375 x 590 x 185mm

NATURAL

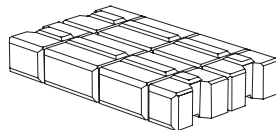
SKU: 0535WT0011105-0

NATURAL

SKU: 0535CT2411105-1



**CORNER**  
 $38\frac{3}{8} \times 14\frac{3}{4} \times 7\frac{1}{4}"$   
 975 x 375 x 185mm



**DOUBLE**  
 $29\frac{1}{2} \times 47\frac{1}{4} \times 7\frac{1}{4}"$   
 750 x 1200 x 185mm

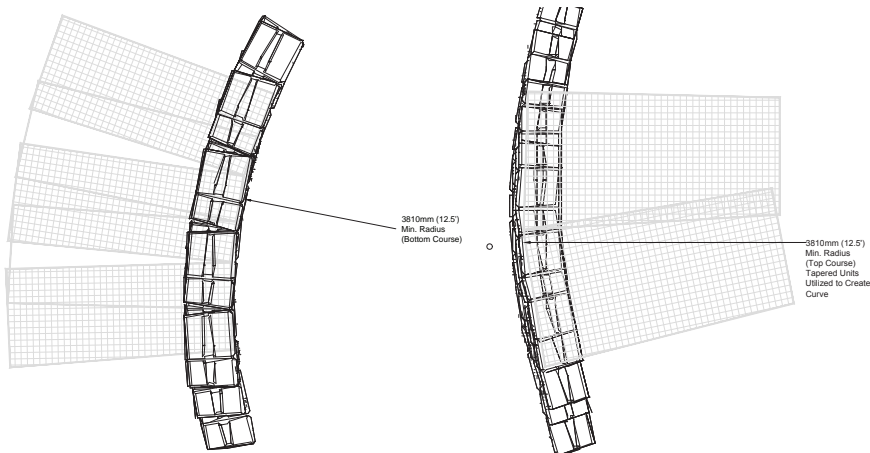
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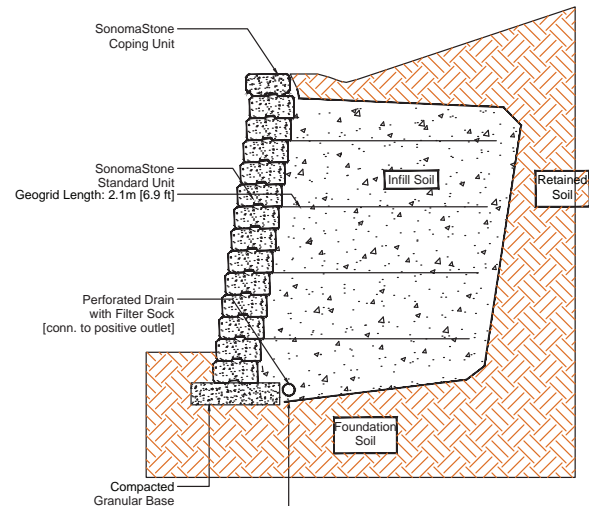
NATURAL

SKU: 0535WD0011105-0

## GEOGRID INSTALLATION



## GEOGRID WALL SECTION



See page 236 for more details.

\*Colour selection should be chosen from actual samples.

Cross sections are examples, and must not be used for construction.



## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3.2mm

Unilock standards exceed 6,000 PSI for SonomaStone® products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2.00mm

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

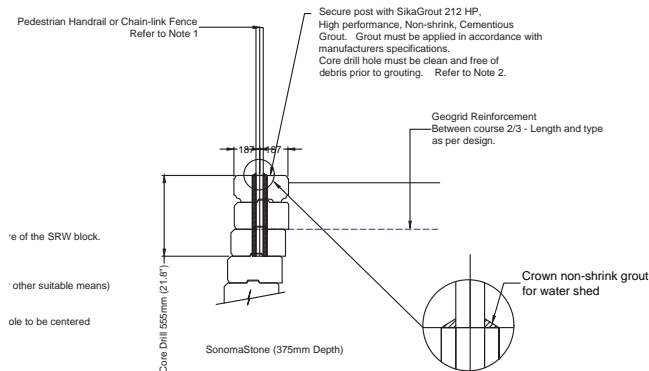
Environmental Product Declaration • 1 point

## PRODUCT DATA

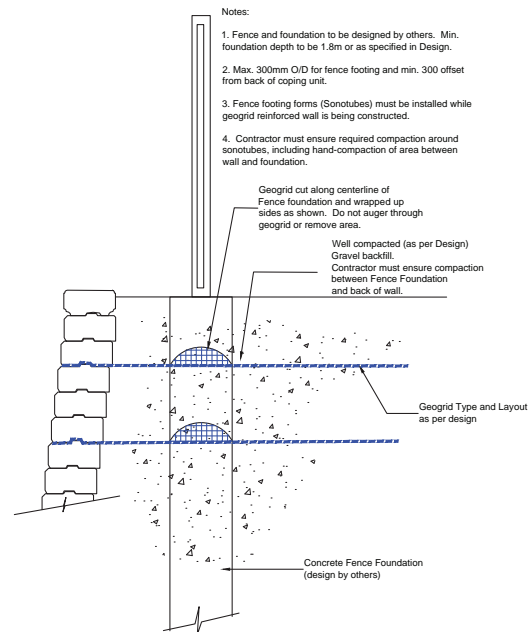
Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Standard	21.63	2.40	36.00	4.00	9	0.42	3	-	386	3,470
Tapered	21.15	1.18	34.80	1.93	18	0.85	3	-	196	3,525
Double Unit	14.42	4.81	3.00	1.00	3	0.21	3	-	1,158	3,473
Coping 48"	21.63	2.40	36.00	4.00	9	0.42	3	-	383	3,450
Coping Tapered 24"	10.59	1.18	17.49	1.94	9	0.85	2	-	180	1,620
Corner Unit (Double Unit)	16.11	5.37	-	-	3	0.19	3	-	716	2,148

Notes: Sonoma Clamp required for installation. Units can be installed three at a time for increased production. \*\*SonomaStone corners are sold as double units - one left and one right. There are 3 Standard units included on a skid of Double Units. The Coping Unit has a smooth finish with a cornice detail. Tapered units achieve a 14' radius. Automatic setback is 1½" per row. For more information, samples or custom options, please contact your Unilock Representative or call 1-800-UNILOCK.

### TYPICAL DETAIL CORE DRILLED HANDRAIL



### TYPICAL DETAIL PRIVACY FENCE



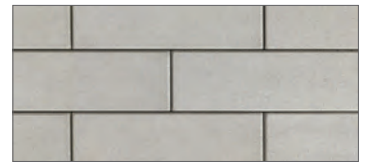
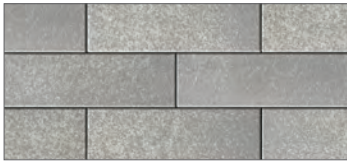
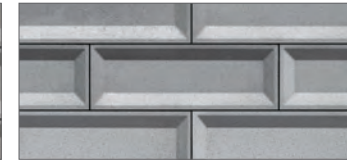
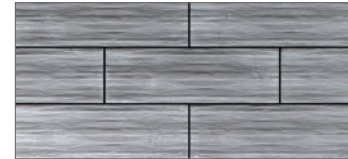
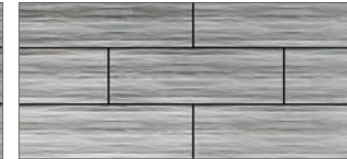
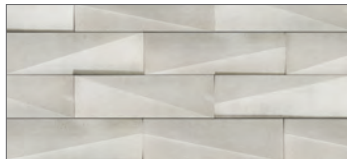
Clamps available at Unilock. Please contact your Unilock Representative or call 1-800-UNILOCK.

### \*Things to know:

For SonomaStone®, Unilock, through **Risi Stone Retaining Wall Systems**, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock Representative for details.

For more information please visit <https://www.risistone.com/product/sonomastone/>

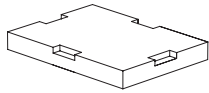


**U-CARA®****MULTI-FACE WALL SYSTEM**Exclusive to **UNILOCK****FASCIA PANELS****ENDURACOLOR™****SMOOTH FINISH****DARK CHARCOAL****FOSSIL****GRANITE FUSION****INDIANA BUFF****LINEN BUFF****LINEN GREY****OPAL BLEND****STERLING****UMBRIANO FINISH - SMOOTH FINISH ONLY****FRENCH GREY****GRENADA WHITE****MIDNIGHT SKY****SUMMER WHEAT****WINTER MARVEL****SUBWAY - SMOOTH FINISH ONLY****CHARCOAL****INDIANA BUFF****OPAL BLEND****LAVANO****FOSSIL****GRANITE FUSION****INDIANA BUFF **NEW******NEOLINE - SMOOTH FINISH ONLY****INDIANA BUFF****STERLING****PITCHED FINISH****FOSSIL****GRANITE FUSION****SERIES™ FINISH****BLACK GRANITE 3" Panel only**

\*Colour selection should be chosen from actual samples.

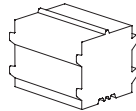


## 1 BASE UNIT

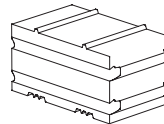
**U-GRIP™  
BASE UNIT**

19 x 14 x 2¼"  
482 x 355 x 55mm  
*Available in Natural only*

## 2 BACKER BLOCKS



**SureTrack  
Standard**  
7½ x 5⅞ x 5⅞"  
190 x 150 x 150mm



**SureTrack  
Large Backer  
Corner/Pillar**  
11⅝ x 7½ x 5⅞"  
294 x 190 x 150mm

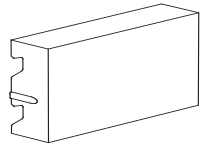


**SureTrack  
Corner Insert**  
L = 2"  
50mm

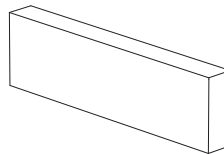
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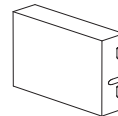
## 3 FASCIA PANELS



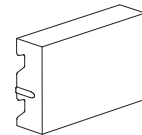
**6" Standard Fascia**  
18⅜ x 2⅜ x 5⅞"  
466 x 60 x 150mm

**2 UNIT CORNER BUNDLE**

**Closed-End Fascia Panel**  
20⅞ x 2⅜ x 5⅞"  
530 x 60 x 150mm



**Standard Fascia  
Half Panel**  
9¼ x 2⅜ x 5⅞"  
233 x 60 x 150mm



**3" Series Panel**  
9 x 2⅜ x 2⅞"  
231 x 60 x 71mm

**PRODUCT ITEM CODE / SKU:****SMOOTH FINISH**

DARK CHARCOAL SKU: 175EUF0214607-0  
FOSSIL SKU: 175EUF0218807-0  
GRANITE FUSION SKU: 175EUF0231907-0  
INDIANA BUFF SKU: 175EUF0261507-0  
LINEN BUFF SKU: 175AUF0262507-0  
LINEN GREY SKU: 175AUF0262407-0  
OPAL BLEND SKU: 175EUF0238207-0  
STERLING SKU: 175EUF0261607-0

**UMBRIANO FINISH**

FRENCH GREY SKU: 175UUF0271201-0  
GRENADA WHITE SKU: 175UUF0271301-0  
MIDNIGHT SKY SKU: 175UUF0270101-0  
SUMMER WHEAT SKU: 175UUF0270701-0  
WINTER MARVEL SKU: 175UUF0270301-0

**SUBWAY**

CHARCOAL SKU: 175WUF0214607-0  
INDIANA BUFF SKU: 175WUF0261507-0  
OPAL BLEND SKU: 175WUF0238207-0

**LAVANO**

FOSSIL SKU: 175LUF0218807-0  
GRANITE FUSION SKU: 175LUF0231907-0  
INDIANA BUFF SKU: 175LUF0261507-0

**NEOLINE**

INDIANA BUFF SKU: 175NUF0261507-0  
STERLING SKU: 175NUF0261607-0

**PITCHED FINISH**

FOSSIL SKU: 175PUF0218801-0  
GRANITE FUSION SKU: 175PUF0231901-1

**SMOOTH FINISH**

DARK CHARCOAL SKU: 175EUF0214607-0  
FOSSIL SKU: 175EUF0218807-0  
GRANITE FUSION SKU: 175EUF0231907-0  
INDIANA BUFF SKU: 175EUF0261507-0  
LINEN BUFF SKU: 175AUF0262507-0  
LINEN GREY SKU: 175AUF0262407-0  
OPAL BLEND SKU: 175EUF0238207-0  
STERLING SKU: 175EUF0261607-0

**UMBRIANO FINISH**

FRENCH GREY SKU: 175UUF0271201-0  
GRENADA WHITE SKU: 175UUF0271301-0  
MIDNIGHT SKY SKU: 175UUF0270101-0  
SUMMER WHEAT SKU: 175UUF0270701-0  
WINTER MARVEL SKU: 175UUF0270301-0

**SUBWAY**

CHARCOAL SKU: 175WUF0214607-0  
INDIANA BUFF SKU: 175WUF0261507-0  
OPAL BLEND SKU: 175WUF0238207-0

**LAVANO**

FOSSIL SKU: 175LUF0218807-0  
GRANITE FUSION SKU: 175LUF0231907-0  
INDIANA BUFF SKU: 175LUF0261507-0

**NEOLINE**

INDIANA BUFF SKU: 175NUF0261507-0  
STERLING SKU: 175NUF0261607-0

**PITCHED FINISH**

FOSSIL SKU: 175PUF0218801-0  
GRANITE FUSION SKU: 175PUF0231901-0

**SERIES FINISH**

BLACK GRANITE  
SKU: 175SUF0142601-0





SMOOTH



PITCHED



UMBRIANO\*



3" SERIES™



SUBWAY



LAVANO



NEOLINE

## BEACON HILL™



SEE PAGE 207

## NATURAL STONE



SEE PAGES 216-219

## UMBRIANO



SEE PAGE 212

## UNIVERSAL COPING



SEE PAGE 213

## URBAN

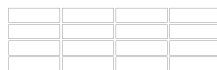


SEE PAGE 214

## LAYING PATTERNS



1/2 Running Bond

1/2 Running Bond with  
Linear Accents1/2 Running Bond with  
Random Accents

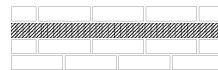
Stacked Bond



Stacked Bond with Accents

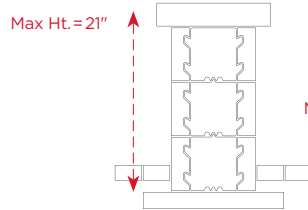


1/3 Running Bond

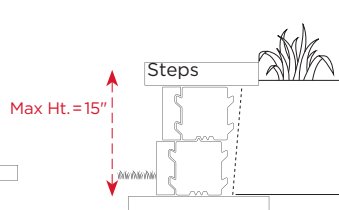
1/2 Running Bond with  
Paver Accents

Mixed Bond

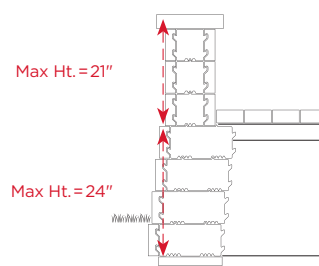
## WALL DETAILS



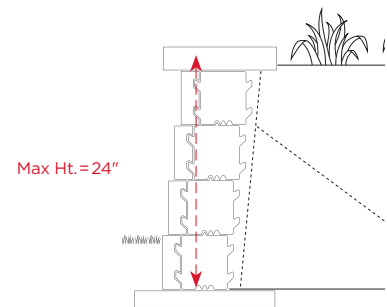
Seat Walls



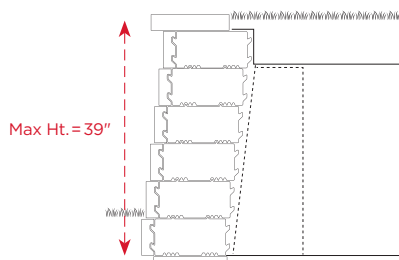
Garden Borders



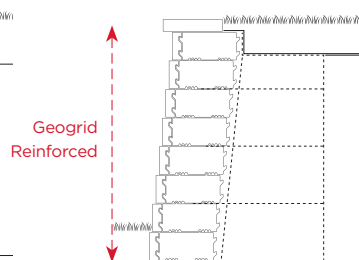
Raised Patios



Planters/Walls (Under 24")



Walls (24" - 39")



Engineered Walls



Download the U-Cara Multi-Face  
Wall Installation Guide.





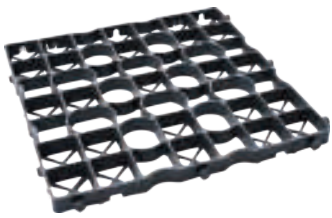
Our U-Cara Modular System offers a variety of aluminium frames that can be mixed and matched to construct vertical features like grill islands, fire features and pillars.



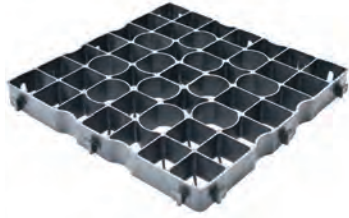




- Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures.
- Extremely permeable, long lasting, durable and environmentally friendly. Lightweight and easy to handle.
- Simple and quick installation.
- Allows for easy repairs / adjustments after installation.



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

See page 236 for more details.

\*Colour selection should be chosen from actual samples.





## TECHNICAL INFORMATION

### ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/-3.2 mm

Unilock standards exceed 5,500 PSI for U-Cara products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-2 mm

Test results available upon request

## LEED INFORMATION

### Materials & Resources: LEED V4:

Building Product Disclosure and Optimization

Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

Meets the U.S. Architectural & Transportation Barrier

Compliance Board Slip-Resistance Surfaces Advisory Guidelines

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Georgetown Manufacturing Umbriano; all Fascias and Corners / Georgetown Manufacturing Smooth &amp; Pitched / Gormley Manufacturing SureTrack Backers</b>										
SureTrack Standard Backer	34.88	0.32	-	-	108	3.10	3	-	23.21	2,506
SureTrack Large Backer when used as Corner	31.79	0.76	-	-	42	1.32	3	-	35.92	1,509
SureTrack Large Backer when used as Wall	11.87	0.28	-	-	42	3.54	3	-	35.92	1,509
Endura Fascia Panel 6" Pitched / Smooth / Neoline / Subway / Lavano	61.52	0.73	129.50	1.54	84	1.37	6	-	18.02	1,513
Umbriano / Urban / Urban 6" Fascia Panel	61.52	0.73	127.68	1.52	84	1.37	6	-	18.02	1,513
Series Fascia Panel 3" (75mm)	59.32	0.18	256.70	0.76	336	5.66	6	-	4.32	1,453
Corner Bundle (Smooth)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Corner Bundle (Pitched)	54.19	-	-	-	42	-	6	-	29.53	1,240
Closed-End Fascia Panel (4 rights and 3 lefts per layer)	38.94	0.93	-	-	-	1.08	6	-	29.53	1,240
Half Fascia Panel (4 rights and 3 lefts per layer)	15.25	0.36	-	-	-	2.75	6	-	29.53	1,240
Universal Coping Bundle	-	-	75.90	1.58	48	-	-	-	57.00	2,747
U-GRIP Base Pad	-	-	85.39	1.58	54	-	9	-	46.00	2,500

Notes: Sold in full bundles only. Product is shipped on skids. Corner Bundle has 24 Right Closed-end units and 18 Left Closed-end units. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

## APPLICATIONS



Garden Walls



Steps



Fire Features



Grill Islands



Seat Walls



Retaining Walls



Pillars

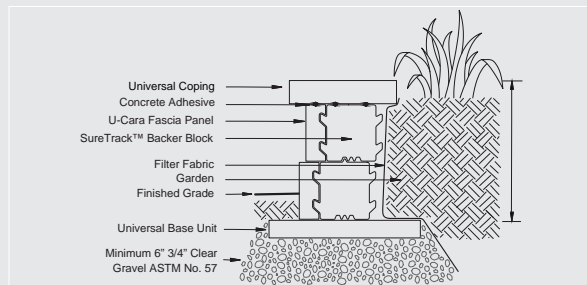


Water Features

### U-CARA<sup>®</sup>

#### CROSS SECTION

Garden Wall - Max Height 15'

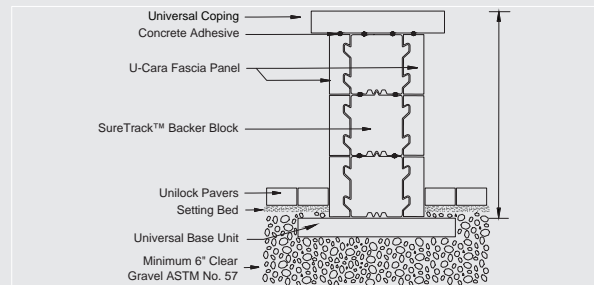


Notes: This cross section is intended for preliminary design purposes only. Confirm site conditions and consult with a qualified design professional or installer prior to installation.

### U-CARA<sup>®</sup>

#### CROSS SECTION

Seat Wall - Max Height 21'



Notes: This cross section is intended for preliminary design purposes only. Confirm site conditions and consult with a qualified design professional or installer prior to installation.

## CROSS SECTIONS

All Cross Sections are available on Unilock's Contractor website under Products:

[contractor.unilock.com](http://contractor.unilock.com)



# U-CARA<sup>®</sup>

## MODULAR SYSTEM

**NEW AND IMPROVED**

### CONSTRUCT CREATIVE VERTICALS WITH SPEED, ACCURACY AND STRENGTH

**CONSTRUCTING KITCHENS, GRILL ISLANDS AND PILLARS HAS NEVER BEEN EASIER OR MORE PRECISE, THANKS TO OUR NEW AND IMPROVED U-CARA MODULAR SYSTEM**

#### // ADVANCED MANUFACTURING PROCESS

Laser cut from a single sheet using CNC technology ensures that every component is formed to exact specifications.

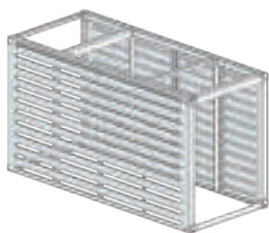
#### // MADE FROM LIGHTWEIGHT, MARINE-GRADE ALUMINUM

High quality material offers superior strength, corrosion resistance and ease of handling during installation and transportation.

#### // VERSATILE DESIGN

Now accommodates different sized grill heads up to 42". Also manufactured at standard counter top height.

#### // LIFETIME STRUCTURAL WARRANTY\*



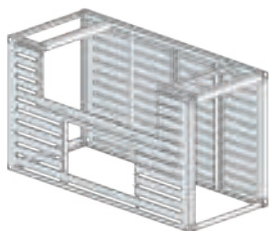
Base Module - Front and Back  
Model: UNI.01.A000  
NAV: RS-UCARA002002  
64 1/2 x 27 1/2 x 36"



Corner Module Standard  
Model: UNI.06.A000  
NAV: RS-UCARA003007  
27 1/2 x 27 1/2 x 36"



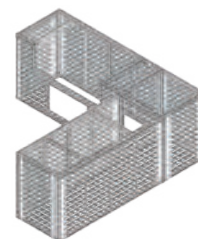
End Panel Standard  
Model: UNI.04.A000  
NAV: RS-UCARA004004  
23 1/2 x 36"



Grill Module - Front and Back  
Model: UNI.05.A000  
NAV: RS-UCARA001003  
64 1/2 x 27 1/2 x 36"



Pillar Module Kit  
Model: UNI.07.A000  
NAV: RS-UCARA007001  
18 1/2 x 11 1/2 x 36"



Full L Kitchen  
Shown with all components



The new U-Cara Modular System units are proudly manufactured in Ontario, ensuring shorter lead times and reduced shipping costs. By keeping production close to home, we maintain strict quality control while minimizing environmental impact.

Measurements do not include concrete.

For additional items including oversized components or for more information, please speak with your Unilock Representative.

\*U-Cara Modular System will remain free from material and workmanship defects under normal use and maintenance. Covers the structural integrity and corrosion resistance of the aluminum framework, excluding damage from improper use, unauthorized modifications, or environmental factors.



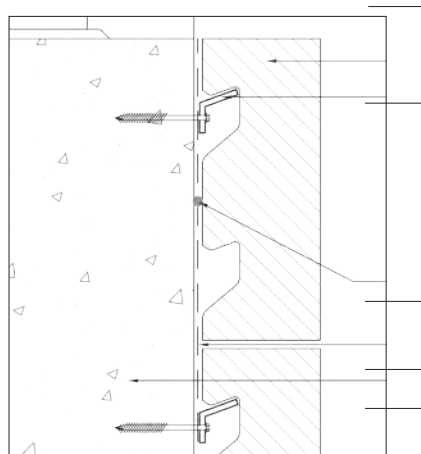


## EASILY CLAD STRUCTURES WITH U-CARA TO COMPLEMENT YOUR HARDSCAPE PROJECT

Ideal for garden sheds, wing walls, exposed foundation, existing steps or concrete and wood substrates.

### WITH A SIMPLE 3 STEP PROCESS:

- 1 Mount Alignment Bar
- 2 Attach U-Cara Mount Rails
- 3 Hang U-Cara Fascia Panels



U-Cara fascia panel

Galvanized steel U-Cara rail;  
one rail per panel (typical)

High-strength concrete adhesive;  
¼" continuous bead (typical)

Galvanized steel U-Cara alignment bar

Building concrete foundation/structure

**Note:** Unilock is not responsible for structural strength/integrity of substrates to which the mounting system is attached.











UNILOCK® COLLECTION OF

# Steps, Treads, Coping & Caps

From classic, fullnose shapes to pitched-face edges, our steps, treads and coping offer a wide variety of choices for the finishing touch on your project.

**Pavers:** Umbriano® (Winter Marvel)

**Walls:** U-Cara® (Umbriano Winter Marvel)  
and Umbriano Coping - Chamfered (Winter Marvel)

STEPS, TREADS,  
COPING & CAPS





CHARCOAL



LIMESTONE



SANDSTONE

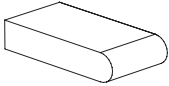


SIERRA

## PRODUCT SPECIFICATIONS

### FULLNOSE COPING

Antiqued Finish



5<sup>7</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>4</sub>"  
150 x 300 x 70mm

### PRODUCT ITEM CODE / SKU:

LIMESTONE	SKU: 1080P00029007-0
SANDSTONE	SKU: 1080P00027707-0
CHARCOAL	SKU: 1080P00010507-0
SIERRA	SKU: 1080P00028807-0

*\*Please refer to Adhesives on pages 239 for more product details*

## RECOMMENDED ADHESIVE



### Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

### Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

## PRODUCT DATA

Stones & Bundling	Unit	LnFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
<b>Ayr Manufacturing</b>																			
Standard / Non-antiqued	2 <sup>3</sup> / <sub>4</sub> " (70mm)	96.00	12.00	24.00	0.50	8	4	0.51	23.60	94.50	-	-	-	2.00	48	192	355	710	2,841

Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

\*Colour selection should be chosen from actual samples.



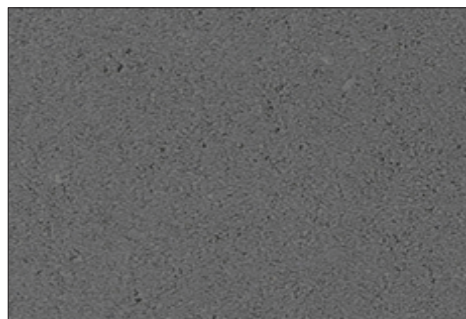
# BEACON HILL™ COPING

ENDURACOLOR™

\*Also referred to as Endura Coping



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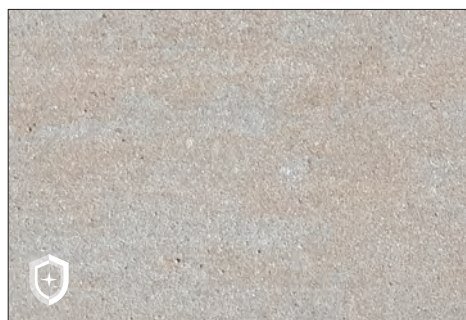
DARK CHARCOAL



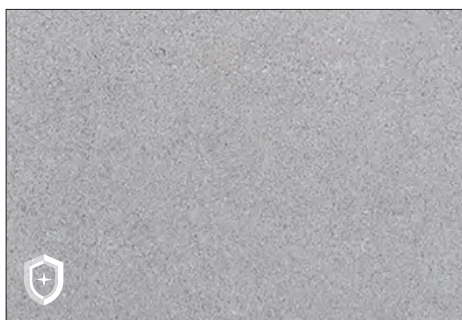
FOSSIL



GRANITE FUSION

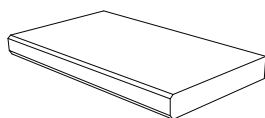


OAT BEIGE



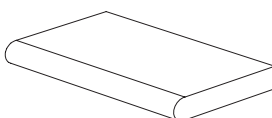
OPAL BLEND

## PRODUCT SPECIFICATIONS



### CHAMFERED

24 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
600 x 360 x 60mm



### FULLNOSE

24 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
600 x 360 x 60mm

## PRODUCT ITEM CODE / SKU (CHAMFERED):

DARK CHARCOAL	SKU: 17U1CS0514603-O
FOSSIL	SKU: 177ECS0118803-O
GRANITE FUSION	SKU: 177ECS0131903-O
OAT BEIGE	SKU: 177EC10163703-O
OPAL BLEND	SKU: 177EC10138203-O

## PRODUCT ITEM CODE / SKU (FULLNOSE):

DARK CHARCOAL	SKU: 17U1CSF514603-O
FOSSIL	SKU: 177ECSF118803-O
GRANITE FUSION	SKU: 177ECSF131903-O
OAT BEIGE	SKU: 177EC1F163703-O
OPAL BLEND	SKU: 177EC1F138203-O

## RECOMMENDED ADHESIVE



### Alliance Gator Block Bond XP

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

\*Please refer to Adhesives on pages 239 for more product details

## PRODUCT DATA

Stones & Bundling	Unit	LnFt Per			Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
	Thickness	Unit	Layer	Bundle	Layers	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Section	Bundle	Layer	Unit	Bundle
<b>Pickering Manufacturing</b>																		
Beacon Hill Coping	2 <sup>3</sup> / <sub>8</sub> " (60mm)	1.97	7.87	47.24	6	-	-	-	-	-	-	-	-	-	24	251.62	62.91	1,509.74

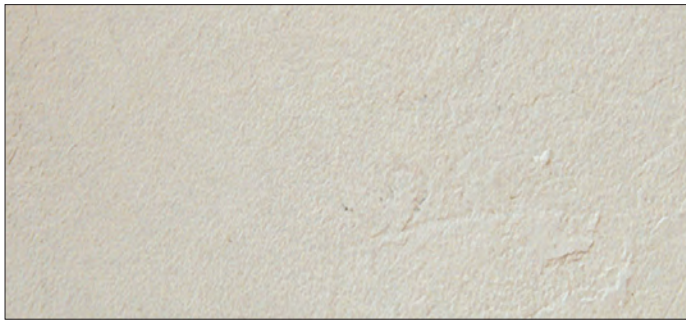
Notes: All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.



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LEDGESTONE™ COPING

*\*Special Order only. Minimum qtys apply\**

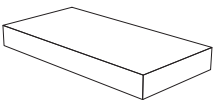


BUFF

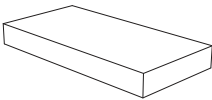


GREY

PRODUCT SPECIFICATIONS



**ROCKFACE  
COPING**  
24 x 12 x 2¾"  
610 x 305 x 70mm

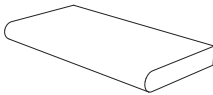


**ROCKFACE  
CLOSED-END COPING**  
24 x 12 x 2¾"  
610 x 305 x 70mm

PRODUCT ITEM CODE / SKU:

BUFF                      SKU: 3210CS2414421-5  
GREY                     SKU: 3210CS2429021-5

BUFF                      SKU: 3210CE2414421-5  
GREY                     SKU: 3210CE2429021-5



**FULLNOSE  
COPING**  
24 x 12 x 2⅜"  
610 x 305 x 70mm

PRODUCT ITEM CODE / SKU:

BUFF                      SKU: 3211CS6014421-5  
GREY                     SKU: 3211CS6017421-5

RECOMMENDED ADHESIVE



Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

*\*Colour selection should be chosen from actual samples.*



TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissible for width, height and length +/- 1/8" (+/-3.2mm)

Unilock standards exceed 8,000 PSI for Ledgestone™ products with:

- 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/- 5/64" (+/-2.00mm)

Test results available upon request

Meets the U.S. Architectural & Transportation Barrier  
Compliance Board Slip-Resistance Surfaces Advisory  
Guidelines

LEED INFORMATION

Materials & Resources: LEED V4:

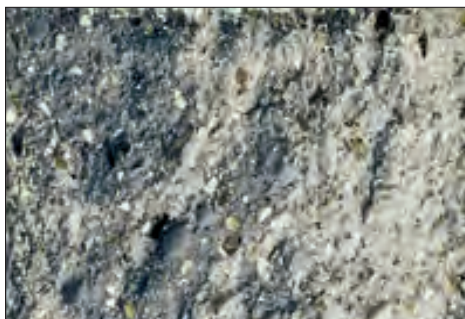
Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point  
Sourcing of Raw Materials - Leadership Extraction Practices • 1 point  
Material Ingredient Reporting - Material Ingredient Reporting • 1 point  
Material Ingredient Reporting - Material Ingredient Optimization • 1 point  
Environmental Product Declaration • 1 point

PRODUCT DATA

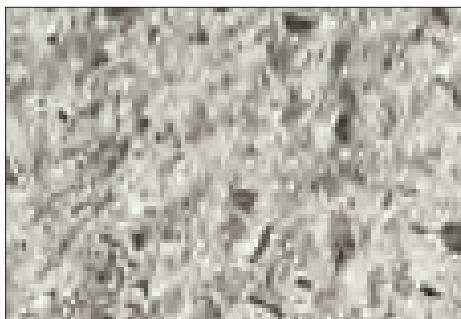
	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Coping & 24 x 24 Pillar Cap - Chicago Manufacturing, stocked in Ayr; Steps & 29 x 29 Pillar Cap - Georgetown										
Coping Closed-End 24"	-	-	24.00	2.00	12	-	-	-	66	796
Coping 24"	-	-	24.00	2.00	12	-	-	-	64	772
Fullnose Coping	-	-	26.00	2.00	13	-	-	-	56	773

Notes: **Ledgestone Coping and 24 x 24" Pillar Caps are sold on a non-refundable skid.** When applying adhesive to a pillar cap or coping unit, scoring the underside of the unit may increase the bond. All sales of this product are final and non-refundable. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.





GRANITE

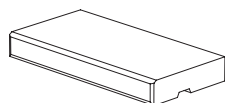


NATURAL



SIERRA

## PRODUCT SPECIFICATIONS



### 24" COPING

23<sup>5</sup>/<sub>8</sub> x 11<sup>7</sup>/<sub>8</sub> x 3"

600 x 300 x 75mm

## PRODUCT ITEM CODE / SKU:

GRANITE	SKU: 0541CS2425105-0
NATURAL	SKU: 0541CS2411105-0
SIERRA	SKU: 0541CS2428805-0

## RECOMMENDED ADHESIVE



### Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Coping 24" - Double Unit (does not include Closed-End units)	16.00	1.00	64.00	4.00	16	1.00	8	2	145	2,320

Notes: Sold in full bundles or sections only. All measurements are nominal. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.



# PISA SMOOTH™ COPING



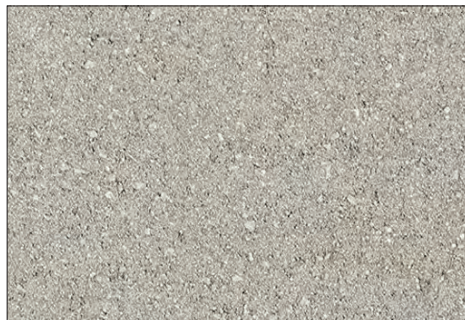
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CHARCOAL



CLIFFSIDE GREY



DUSK

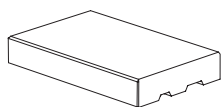


GRANITE BLEND



SAFARI

## PRODUCT SPECIFICATIONS



**COPING**  
21¾ x 13⅞ x 3⅞"  
550 x 350 x 85mm

## PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0538CS0010505-0
CLIFFSIDE GREY	SKU: 0538CS0011005-0
DUSK	SKU: 0538CS0061305-0
GRANITE BLEND	SKU: 0538CS0025105-0
SAFARI	SKU: 0538CS0061405-0

## RECOMMENDED ADHESIVE



### Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

## PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle	Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Unit	Bundle
<b>Gormley Manufacturing</b>									
Coping Unit	18.12	0.50	64.96	1.81	36	6	6	76.74	2,763

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

\*Colour selection should be chosen from actual samples.

PISA™ COPING / PISA SMOOTH™ COPING

STEPS, TREADS,  
COPING & CAPS



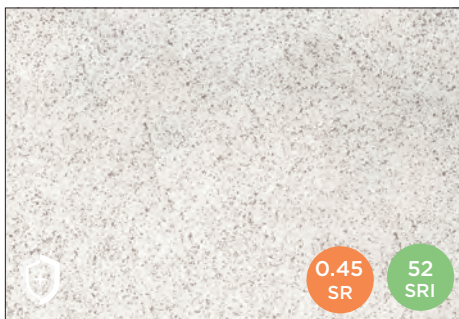
# UMBRIANO® COPING

ENDURACOLOR™

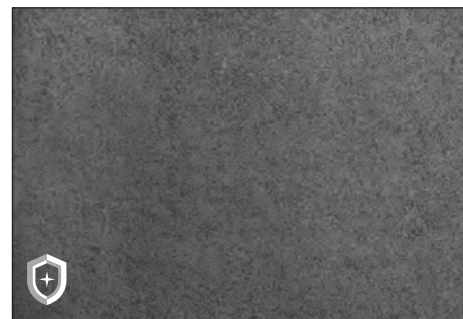
EasyClean™



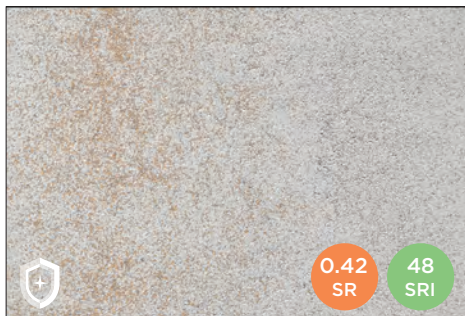
FRENCH GREY



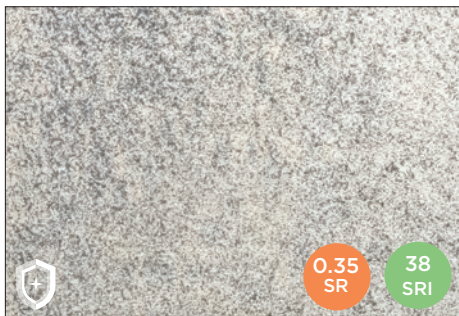
GRENADA WHITE



MIDNIGHT SKY

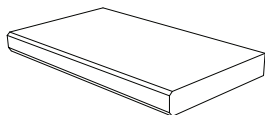


SUMMER WHEAT

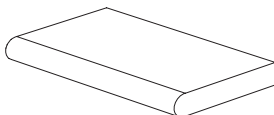


WINTER MARVEL

## PRODUCT SPECIFICATIONS



**CHAMFERED**  
24 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
600 x 360 x 60mm



**FULLNOSE**  
24 x 14 x 2<sup>3</sup>/<sub>8</sub>"  
600 x 360 x 60mm

### PRODUCT ITEM CODE / SKU (CHAMFERED):

FRENCH GREY	SKU: 2320CS0171203-1
GRENADA WHITE	SKU: 2320CS0171303-1
MIDNIGHT SKY	SKU: 2320CS0170103-1
SUMMER WHEAT	SKU: 2320CS0170703-1
WINTER MARVEL	SKU: 2320CS0170303-1

### PRODUCT ITEM CODE / SKU (FULLNOSE):

FRENCH GREY	SKU: 2320CSF171203-1
GRENADA WHITE	SKU: 2320CSF171303-1
MIDNIGHT SKY	SKU: 2320CSF170103-1
SUMMER WHEAT	SKU: 2320CSF170703-1
WINTER MARVEL	SKU: 2320CSF170303-1

### RECOMMENDED ADHESIVE



#### Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

\*Please refer to Adhesives on pages 239 for more product details

## PRODUCT DATA

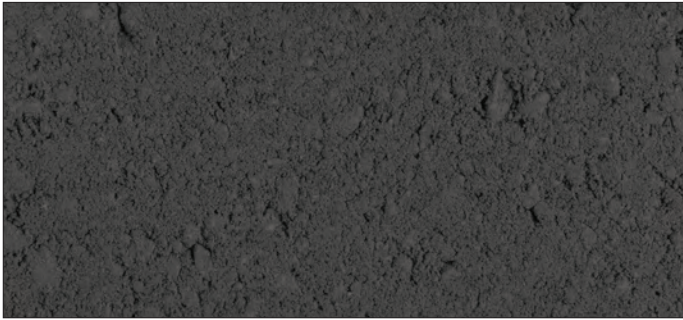
Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
<b>Pickerng Manufacturing</b>										
Umbriano Coping	9.27	0.39	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

\*Colour selection should be chosen from actual samples.



# UNIVERSAL COPING

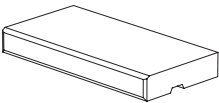


DARK CHARCOAL



LIGHT GREY

## PRODUCT SPECIFICATIONS



14 x 19 x 2 3/4"  
355 x 482 x 70mm

### PRODUCT ITEM CODE / SKU:

DARK CHARCOAL      SKU: 176EUC0114603-0  
LIGHT GREY          SKU: 176EUC0114103-0

RECOMMENDED ADHESIVE

**Alliance Gator Block Bond XP**

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

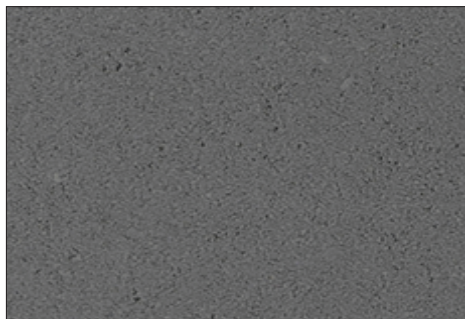
## PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Pickering Manufacturing										
Universal Coping	17.44	0.36	75.90	1.58	48	-	8	-	57	2,747

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

\*Colour selection should be chosen from actual samples.

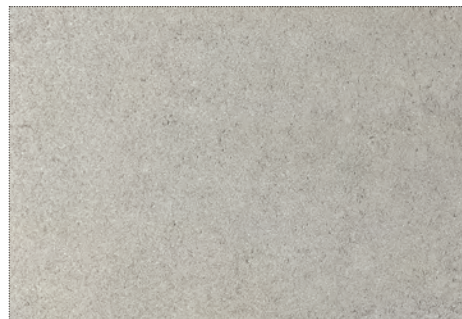




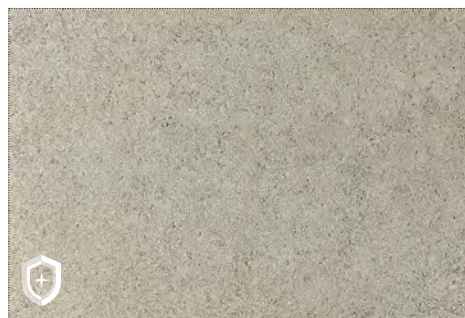
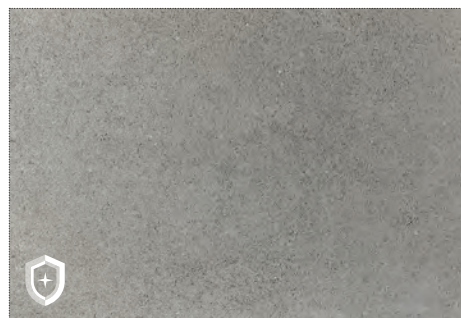
DARK CHARCOAL



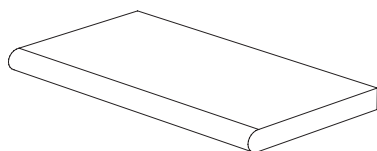
INDIANA BUFF



STERLING

LINEN BUFF **NEW**LINEN GREY **NEW**

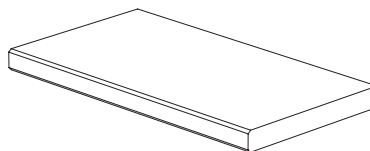
## PRODUCT SPECIFICATIONS



### FULLNOSE

35½ x 19 x 2⅜"

900 x 485 x 60mm



### CHAMFERED

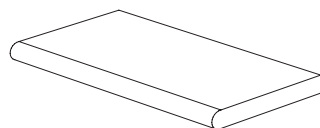
35½ x 19 x 2⅜"

900 x 485 x 60mm

### PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF214603-0
INDIANA BUFF	SKU: 17U1CSF261503-0
STERLING	SKU: 17U1CSF261603-0
LINEN BUFF	SKU: 17U2CSF162503-0
LINEN GREY	SKU: 17U2CSF162403-0

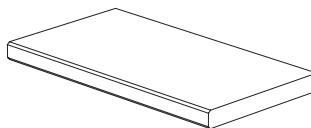
DARK CHARCOAL	SKU: 17U1CS0214603-0
INDIANA BUFF	SKU: 17U1CS0261503-0
STERLING	SKU: 17U1CS0261603-0
LINEN BUFF	SKU: 17U2CS0162503-0
LINEN GREY	SKU: 17U2CS0162403-0



### FULLNOSE

24 x 14 x 2⅜"

600 x 360 x 60mm

**NEW SIZE**

### CHAMFERED

24 x 14 x 2⅜"

600 x 360 x 60mm

**NEW SIZE**

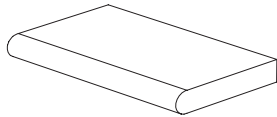
### PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF514603-0
INDIANA BUFF	SKU: 17U1CSF561503-0
STERLING	SKU: 17U1CSF561603-0
LINEN BUFF	SKU: 17U2CSF562503-0
LINEN GREY	SKU: 17U2CSF562403-0

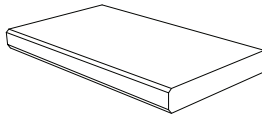
DARK CHARCOAL	SKU: 17U1CS0514603-0
INDIANA BUFF	SKU: 17U1CS0561503-0
STERLING	SKU: 17U1CS0561603-0
LINEN BUFF	SKU: 17U2CS0562503-0
LINEN GREY	SKU: 17U2CS0562403-0



PRODUCT SPECIFICATIONS



**FULLNOSE**  
 24 x 14 x 2 3/8"  
 600 x 360 x 60mm  
**NEW SIZE**



**CHAMFERED**  
 24 x 14 x 2 3/8"  
 600 x 360 x 60mm  
**NEW SIZE**

PRODUCT ITEM CODE / SKU:

DARK CHARCOAL	SKU: 17U1CSF514603-0	DARK CHARCOAL	SKU: 17U1CS0514603-0
INDIANA BUFF	SKU: 17U1CSF561503-0	INDIANA BUFF	SKU: 17U1CS0561503-0
STERLING	SKU: 17U1CSF561603-0	STERLING	SKU: 17U1CS0561603-0
LINEN BUFF	SKU: 17U2CSF562503-0	LINEN BUFF	SKU: 17U2CS0562503-0
LINEN GREY	SKU: 17U2CSF562403-0	LINEN GREY	SKU: 17U2CS0562403-0

PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Layer	Layers	Sections	Unit	Bundle
<b>Pickering Manufacturing</b>										
Urban Coping - 35 1/2 x 19"	6.96	0.58	35.46	2.96	12	2	6	-	128.95	1,547.40
Urban Coping - 24 x 14"	9.50	0.40	47.24	1.97	24	4	6	-	62.91	1,509.74

Notes: Sold in full bundles only. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

RECOMMENDED ADHESIVE

**Alliance Gator Block Bond XP**

- VOC Compliant
- Low odour- safe indoors or out
- Fast curing- provides permanent overnight bond
- Suitable for use in hot and cold environments
- Non-shrinking- does not crack
- Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

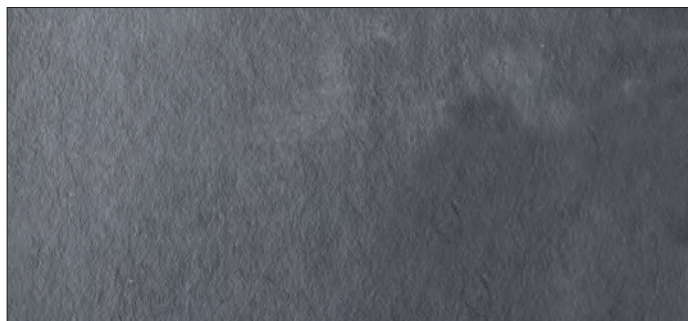
\*Please refer to Adhesives on pages 239 for more product details

\*Colour selection should be chosen from actual samples.



# NATURAL STONE COPING

BLACK RIVER - LIMESTONE

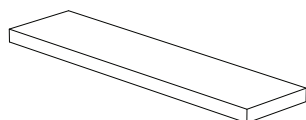


BLACK RIVER - LIMESTONE *Available in Rock Face only*

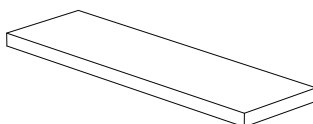
## PRODUCT SPECIFICATIONS

### COPING

Fullnose, Rockface and Straight Edge



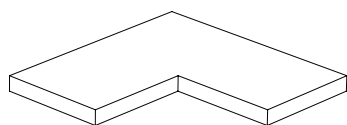
**48 x 12**  
 $47\frac{1}{2} \times 11\frac{7}{8} \times 2"$   
 1200 x 300 x 50



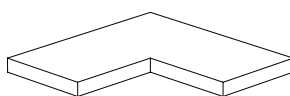
**48 x 14**  
 $47\frac{1}{2} \times 14 \times 2"$   
 1200 x 355 x 50

### NEW CORNER COPING

Fullnose and Straight Edge



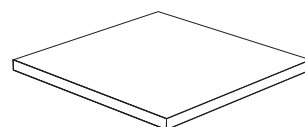
**28 x 14**  
 $28 \times 14 \times 2"$   
 710 x 355 x 50



**24 x 12**  
 $23\frac{5}{8} \times 11\frac{7}{8} \times 2"$   
 600 x 300 x 50

### NEW INSERT COPING

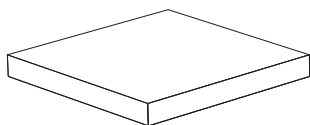
Sawn Edge



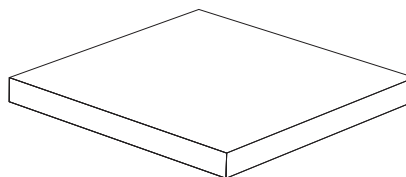
$24 \times 24 \times 2"$   
 600 x 600 x 50mm

### PILLAR CAPS

Rockface and Straight Edge



**24" PILLAR CAP**  
 $23\frac{5}{8} \times 23\frac{5}{8} \times 2\frac{5}{8}"$   
 600 x 600 x 64mm



**28" PILLAR CAP**  
 $28 \times 28 \times 2\frac{5}{8}"$   
 710 x 710 x 64mm

*See Steps, Treads & Coping section pages 222-223 for Natural Stone Step options*

### EDGE DETAILS



Fullnose



Rockface



Straight Edge

\*Colour selection should be chosen from actual samples.



## Coping

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
48 x 12" Fullnose Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 12" Straight Edge Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 12" Rock Face Coping (1200 x 300mm)	2" (50mm)	0.80	20	112	2,222
48 x 14" Fullnose Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
48 x 14" Straight Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
48 x 14" Rock Face Coping (1200 x 355mm)	2" (50mm)	0.12	20	130	2,593
28 x 14" Fullnose Corner / Coping (710 x 355mm)	2" (50mm)	8.2	20	117	2,237
28 x 14" Straight Corner / Coping (710 x 355mm)	2" (50mm)	8.2	20	117	2,237
24 x 12" Fullnose Corner / Coping (600 x 300mm)	2" (50mm)	6.0	20	84	1,676
24 x 12" Straight Corner / Coping (600 x 300mm)	2" (50mm)	6.0	20	84	1,676
24 x 24" Insert Coping (600 x 600mm)	2" (50mm)	9.0	20	90	1,800

## Pillar Caps

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
24 x 24" Pillar Cap (600 x 600mm)	2 5/8" (64mm)	-	14	143	1,995
28 x 28" Pillar Cap	2 5/8" (64mm)	-	12	207	2,480

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*



Scan here for the Natural Stone Installation Guide

### RECOMMENDED ADHESIVE



#### Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86

*\*Please refer to Adhesives on pages 239 for more product details*

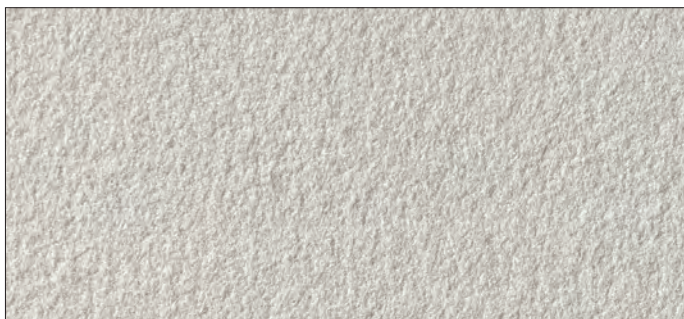
\*Contact your Unilock Territory Manager for installation best practices or visit unilock.com and refer to Natural Stone- Installation Guidelines.



# 218 NATURAL STONE COPING



CASCADE / GREYFIELD / STONECLIFF GREY - SANDSTONE



CASCADE **NEW** Available in Rock Face and Smooth



GREYFIELD Available in Rock Face and Smooth

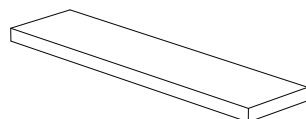


STONECLIFF GREY Available in Rock Face only

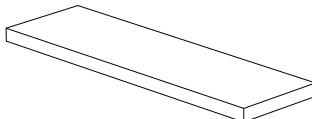
## PRODUCT SPECIFICATIONS

### COPING

Fullnose, Rockface and Straight Edge



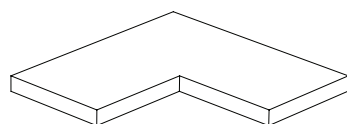
**48 x 12**  
47½ x 11⅞ x 2"  
1200 x 300 x 50



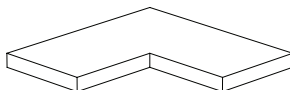
**48 x 14**  
47½ x 14 x 2"  
1200 x 355 x 50

### **NEW** CORNER COPING

Fullnose and Straight Edge



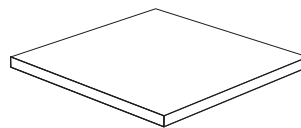
**28 x 14**  
28 x 14 x 2"  
710 x 355 x 50



**24 x 12**  
23⅝ x 11⅞ x 2"  
600 x 300 x 50

### **NEW** INSERT COPING

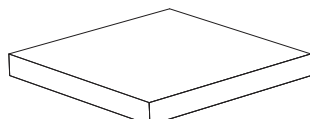
Sawn Edge



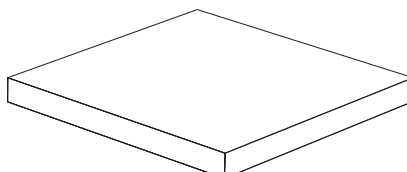
24 x 24 x 2"  
600 x 600 x 50mm

### PILLAR CAPS

Rockface and Straight Edge



**24" PILLAR CAP**  
23⅝ x 23⅝ x 2⅝"  
600 x 600 x 64mm



**28" PILLAR CAP**  
28 x 28 x 2⅝"  
710 x 710 x 64mm

See Steps, Treads & Coping section pages 222-223 for Natural Stone Step options

\*Colour selection should be chosen from actual samples.





Fullnose



Rockface



Straight Edge

## Coping

Stones & Bundling	Unit Thickness	Units/ Sq.ft.	Units/ Crate	Lbs/ Unit	Lbs/ Crate
48 x 12" Fullnose Coping (1200 x 300mm)	2" (50mm)	0.80	20	101	2,028
48 x 12" Straight Edge Coping (1200 x 300mm)	2" (50mm)	0.80	20	97	1,927
48 x 12" Rock Face Coping (1200 x 300mm)	2" (50mm)	0.80	20	106	2,116
48 x 14" Fullnose Coping (1200 x 355mm)	2" (50mm)	0.90	20	117	2,247
48 x 14" Straight Coping (1200 x 355mm)	2" (50mm)	0.90	20	117	2,247
48 x 14" Rock Face Coping (1200 x 355mm)	2" (50mm)	0.90	16	113	2,258
28 x 14" Fullnose Corner / Coping (710 x 355mm)	2" (50mm)	5.4	20	113	2,249
28 x 14" Straight Corner / Coping (710 x 355mm)	2" (50mm)	5.4	20	113	2,249
24 x 12" Fullnose Corner / Coping (600 x 300mm)	2" (50mm)	4.0	20	91	1,808
24 x 12" Straight Corner / Coping (600 x 300mm)	2" (50mm)	4.0	20	91	1,808
24 x 24" Insert Coping (600 x 600mm)	2" (50mm)	9.0	20	106	2,120

## Pillar Caps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Units/ Crate	Lbs/ Unit	Lbs/ Crate
24 x 24" Pillar Cap (600 x 600mm)	2 5/8" (64mm)	56.00	14	143	1,991
28 x 28" Pillar Cap	2 5/8" (64mm)	70.00	12	199	2,385

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*

## RECOMMENDED ADHESIVE



## Alliance Gator Block Bond XP

- | VOC Compliant
- | Low odour- safe indoors or out
- | Fast curing- provides permanent overnight bond
- | Suitable for use in hot and cold environments
- | Non-shrinking- does not crack
- | Strong and versatile

Coverage: For 1/4" Bead (approx)

10 oz		28 oz	
m	ft.	m	ft.
-9	-31	-26	-86



Scan here for the Natural Stone Installation Guide

*\*Please refer to Adhesives on pages 239 for more product details*

\*Contact your Unilock Territory Manager for installation best practices or visit unilock.com and refer to Natural Stone- Installation Guidelines.



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SIENASTONE™ STEPS

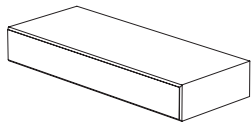


GRANITE



NATURAL

PRODUCT SPECIFICATIONS



**48" STEP**  
47¼ x 19¾ x 7⅜"  
1200 x 500 x 185mm

**PRODUCT ITEM CODE / SKU:**  
GRANITE                      SKU: 0554CE4825105-O  
NATURAL                     SKU: 0554CE4811105-O

PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Step 48" (500 x 1200mm)	14.28	2.38	24.00	4.00	6	0.43	-	-	570	3,420

Notes: 48" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

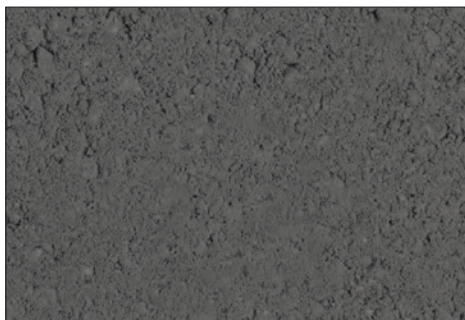
\*Colour selection should be chosen from actual samples.



# SIENASTONE™ SMOOTH STEPS



221



CHARCOAL



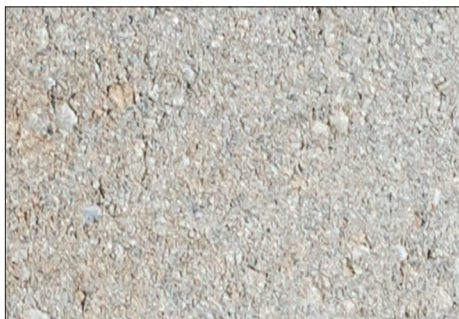
CLIFFSIDE GREY  
*Only available in 48" Step*



DUSK

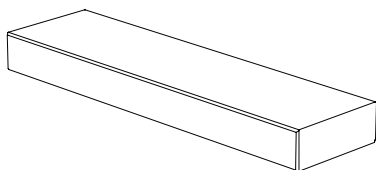


GRANITE BLEND

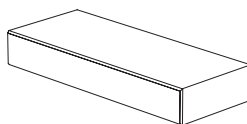


SAFARI

## PRODUCT SPECIFICATIONS



**72" STEP**  
70<sup>3</sup>/<sub>4</sub> x 20 x 7"  
1800 x 500 x 180mm  
*Not available in Cliffside Grey*



**48" STEP**  
47<sup>1</sup>/<sub>4</sub> x 20 x 7"  
1200 x 500 x 180mm

## PRODUCT ITEM CODE / SKU:

CHARCOAL	SKU: 0555SP7210505-0	CHARCOAL	SKU: 0555SP4810505-0
DUSK	SKU: 0555SP7261305-0	CLIFFSIDE GREY	SKU: 0555SP4811005-0
GRANITE BLEND	SKU: 0555SP7225105-0	DUSK	SKU: 0555SP4861305-0
SAFARI	SKU: 0555SP7261405-0	GRANITE BLEND	SKU: 0555SP4825105-0
		SAFARI	SKU: 0555SP4861405-0

## PRODUCT DATA

Stones & Bundling	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
<b>Gormley Manufacturing</b>										
Step 48" (500 x 1200mm)	13.95	2.33	24.00	4.00	6	0.43	-	-	570	3,420
Step 72" (500 x 1800mm)	6.97	3.48	11.81	5.91	2	0.29	-	-	798	1,596

Notes: 48" and 72" step 2 edge details on the same unit (Chamfer and Rounded). Engineering services are available. For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

SIENASTONE™ STEPS / SIENASTONE™ SMOOTH STEPS

STEPS, TREADS,  
COPING & CAPS



222

# NATURAL STONE STEPS

BLACK RIVER - LIMESTONE



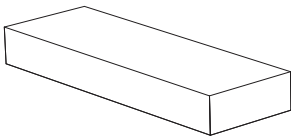
BLACK RIVER - LIMESTONE

Steps are available in Rock Face only.

## PRODUCT SPECIFICATIONS

### STEP

Rockface and Straight Edge



48 x 16  
47¼ x 15¾ x 5⅞"  
1200 x 400 x 150

## EDGE DETAILS



Fullnose



Rockface



Straight Edge

### Steps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Linear Ft/ Crate	Linear Ft/ Unit	Units/ Crate	Lbs/ Unit	Lbs/ Crate
16 x 48" (400 x 1200mm)	6" (150mm)	32.00	24.00	4.00	6.00	421	2,526

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

*\*All Natural Stone is being stocked at our Barrie location.*



Scan here for the Natural Stone Installation Guide

*\*Colour selection should be chosen from actual samples.*



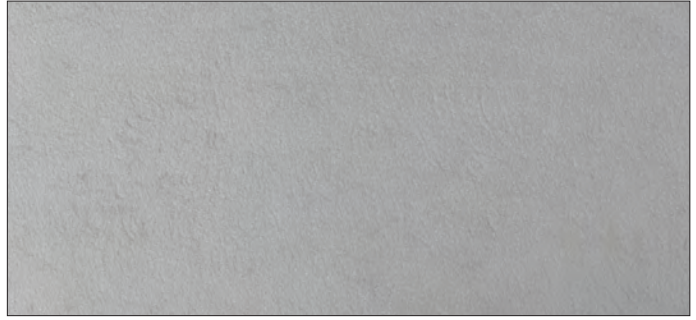
# NATURAL STONE STEPS



CASCADE / GREYFIELD / STONECLIFF GREY - SANDSTONE



CASCADE **NEW** Available in Rock Face and Smooth



GREYFIELD Available in Rock Face and Smooth

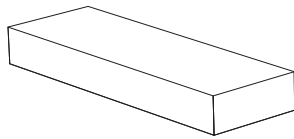


STONECLIFF GREY Available in Rock Face only

## PRODUCT SPECIFICATIONS

### STEP

Rockface and Straight Edge



**48 x 16**  
47¼ x 15¾ x 5⅞"  
1200 x 400 x 150

### EDGE DETAILS



Fullnose



Rockface



Straight Edge

### Steps

Stones & Bundling	Unit Thickness	Fc.ft./ Crate	Linear Ft/ Crate	Linear Ft/ Unit	Units/ Crate	Lbs/ Unit	Lbs/ Crate
16 x 48" (400 x 1200mm)	6" (150mm)	32.00	24.00	4.00	6.00	421	2,526

For more information, samples or custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

\*All Natural Stone is being stocked at our Barrie location.



Scan here for the Natural Stone Installation Guide

\*Colour selection should be chosen from actual samples.

NATURAL STONE STEPS

STEPS, TREADS,  
COPING & CAPS







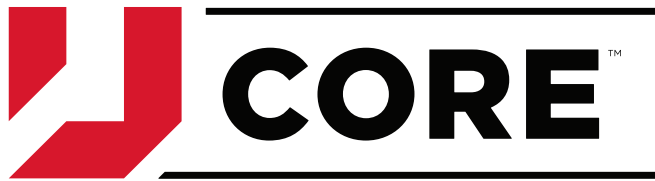


UNILOCK® COLLECTION OF

# Hardscape Accessories

HARDSCAPE  
ACCESSORIES





**NEW**

## ADVANCED STRUCTURAL FILL SYSTEM

**Reduce excavation time, materials and labour with U-Core®, exclusively from Unilock.**

U-Core is a patented, lightweight geofoam block designed to replace traditional gravel backfill in applications such as steps, raised patios, walkways and more.



**GREATLY REDUCES** or eliminates settlement



**SOLUTION FOR TIGHT ACCESS** areas where transporting aggregate-moving equipment



**INSTALL IN MINUTES** with the use of U-Core Connectors, locking units together to create a solid structure



**LESS EQUIPMENT ONSITE** = less wear and tear on machinery typical for transporting, spreading and compacting gravel backfills



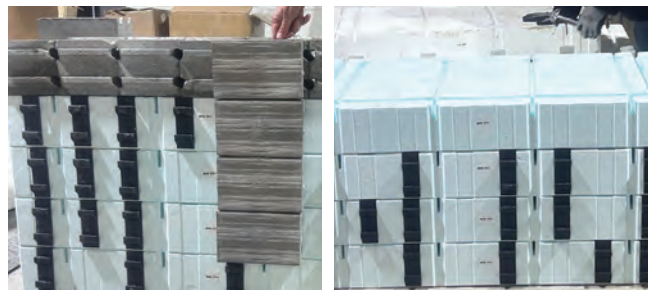
**LESS GRAVEL DUST**, mess, and clean up after projects



**REDUCE YOUR COMPANY'S CARBON FOOTPRINT;** estimated five to seven times the number of gravel



U-Core Connectors to lock units together



Attach U-Cara panels easily with hangers





## STEPS

U-Core is designed to replace all backfilling, compacting and base leveling (at every step) required in traditional step construction. **With U-Core, the step framework can be constructed IN MINUTES**, while significantly reducing the potential for short or long-term settlement.

## RAISED PATIOS

U-Core provides a fast, efficient and easy way to place large volumes of structurally stable fill in a fraction of the time, **reduce loads on foundation soils by 90%**, and eliminate lateral pressure on existing structures.



## DRIVEWAYS, WALKWAYS & PATIOS

Even where significant fill volumes are not required, such as the base of a walkway or a patio, U-Core can be used to **speed up installation and reduce settlement potential**.

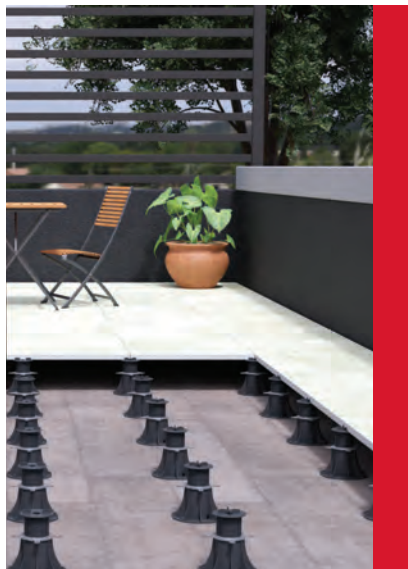
GEOFOAM	ITEM #	HEIGHT (mm/in)	WIDTH (mm/in)	DEPTH (mm/in)	WALL SYSTEM
U-Core 100	RS-UCORE0100	100 (3.9")	1200 (47.25")	600 (23.5")	Brussels Dimensional®
U-Core 125	RS-UCORE0125	125 (4.9")	1200 (47.25")	600 (23.5")	Contact your Unilock Rep for more information.
U-Core 150	RS-UCORE0150	150 (5.9")	1200 (47.25")	600 (23.5")	U-Cara®, Pisa™, Brussels Dimensional®, Lineo™
U-Core 170	RS-UCORE0170	170 (6.7")	1200 (47.25")	600 (23.5")	Pisa™ Smooth, Rivercrest®
U-Core 180	RS-UCORE0180	180 (7.0")	1200 (47.25")	600 (23.5")	SienaSmooth™
U-Core 185	RS-UCORE0185	185 (7.3")	1200 (47.25")	600 (23.5")	SienaStone™

Please contact your Unilock Representative or visit <https://contractor.unilock.com/product/unilock-ucore/> for more information.



# ADJUSTABLE PEDESTAL SYSTEM

## UNILOCK SUPPORT SYSTEM FOR PAVERS & SLABS



### PEDESTALS FOR PAVERS



Terrace pavers are laying on the pedestals. The floor of the terrace can be raised to any height.

Paver terraces can be used with STANDARD Series, SPIRAL Series, MAX Series.

- No glues
- No adhesives
- No additional drying time

Unilock provides a versatile and sustainable solution to support elevated pavers. It provides a cavity to conceal services, improves heat and sound insulation, and facilitates rapid surface drainage, while allowing waterproofing and services to remain accessible. It also eliminates efflorescence and algae growth and reduces paver installation cost.

## ABOUT THE UNILOCK PEDESTAL SYSTEM

Unilock provides a height and slope adjustable pedestal system for paver support engineered to reduce material, construction and lifecycle costs.

It caters to a wide range of height requirements, from 30mm - 420mm, using only three main components parts (Top, Extender and Base). Accessories include top and bottom slope-correctors, spacer tabs, rubber shims and height extenders.

### SUPPORTS GREEN BUILDING CERTIFICATION

Unilock pedestals are manufactured from recycled plastics, which meet Green Building practices.

### HIGH COMPRESSIVE STRENGTH

Unilock pedestals have high ultimate compressive strength for various height combinations.

### ADVANTAGES

- Easy to install and lightweight
- Progressive height increments
- Slope correction
- Reduce surface lift caused by heavy wind
- Made from recycled plastics
- Easily removed and reused

### CONSTRUCTION BENEFITS

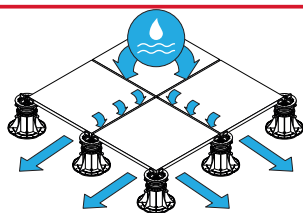
Unilock provides a quick-to-install alternative to on-site fabricated concrete or metal piers. It allows convenient progressive height adjustments and correction for fall.

The large flat base and rounded edges do not penetrate to compromise waterproofing membranes. The base flange design prevents water ponding and breeding of pests.

Unilock's pedestal turning tool connected to a power drill permits height adjustments to be made with minimum effort.

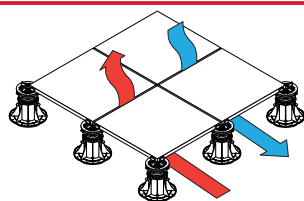


1

**FAST WATER DRAINAGE**

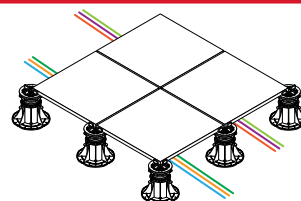
The gaps between pavers or planks enable quick and unobstructed drainage from the terrace surface, preventing water from pooling

2

**ADDITIONAL THERMAL INSULATION**

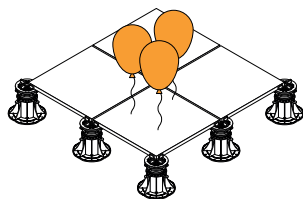
The adjustable-height pedestal system enhances thermal insulation. The open space between the terrace surface and the insulation layer allows continuous air circulation, which helps extend the lifespan of the waterproof membrane.

3

**ANY KIND OF INSTALLATIONS CAN BE PLACES UNDER THE TERRACE**

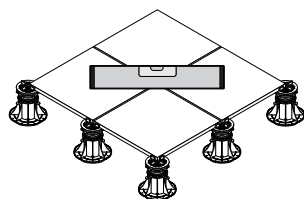
A pedestal-raised floor terrace allows for installations beneath the surface. Cables can be laid freely underneath and remain easily accessible at any time.

4

**LOWER WEIGHT**

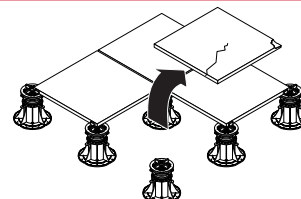
Terrace floors built on adjustable-height pedestals don't require multiple heavy adhesive layers, making the entire system significantly lighter.

5

**EVEN SURFACE**

With adjustable pedestals, leveling the terrace floor becomes effortless. The system ensures a stable structure and a perfectly even surface

6

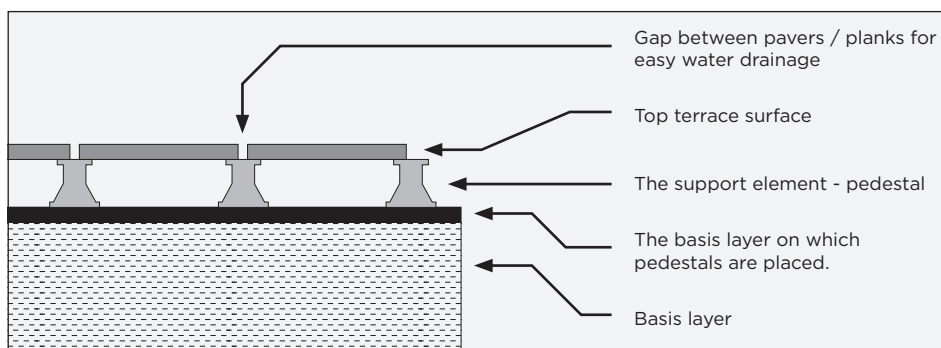
**FAST REPLACEMENT OF DAMAGED TERRACE MATERIAL**

The assembly method allows for quick and easy replacement of damaged pavers or planks without the need for complex construction work.



Raised floor pedestal terraces offer the option to cover the vertical edges of the terrace.

This solution works for both paver terraces and those using wood or WPC planks. For paver terraces, simply use vertical edge mounting clips to achieve a clean and aesthetically pleasing vertical edge finish.

**Scheme of pedestals raised floor terrace****The pedestals can be used under:**



230

ADJUSTABLE  
PEDESTAL SYSTEM

●

STANDARD Series

Versatile and durable for all floating decks with pedestals



- **Self leveling head** - Automatically slope compensation from 0 to 7%
- **Most popular height range** - Height adjustment range
- **High load resistance** - Heavy loads pedestals
- **Screw nut height regulation** - Adjust height easily
- **Versatility** - wide range of accessories



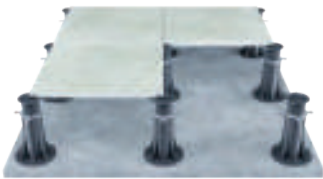
PEDESTALS

Item Code / Sku	Height	Application	Top element
RS-ACC411E / 030-045	30 - 45 mm (1 3/16" - 1 3/4")	for pavers	spacer 3 mm (1/8") spacer 5 mm (3/16")
RS-ACC438E / 045-070	45 - 70 mm (1 3/4" - 2 3/4")	for pavers	spacer 3 mm (1/8") spacer 5 mm (3/16")
RS-ACC439E / 070-120	70 - 120 mm (2 3/4" - 4 3/4")	for pavers	spacer 3 mm (1/8") spacer 5 mm (3/16")
RS-ACC440E / 120-220	120 - 220 mm (4 3/4" - 8 5/8")	for pavers	spacer 3 mm (1/8") spacer 5 mm (3/16")
DDP 220-320	220 - 320 mm (8 5/8" - 12 3/8")	for pavers	spacer 3 mm (1/8") spacer 5 mm (3/16")

APPLICATION



PAVERS



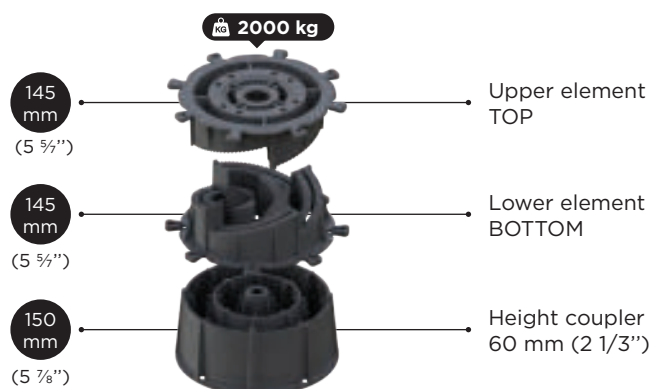
ACCESSORIES





# ● SPIRAL Series

Low height adjustable supports



- **Low height** - Adjustment range from 10 mm (6/16")
- **Load capacity** - Pedestals are resistant for high loads.
- **Height adjustment** - Step height adjustment every 1 mm (1/32")
- **Simple to use** - Very simple and quick to use
- **Self-leveling head** - Automatically corrects the slope of the substrate by 0-6%

PEDESTALS			
Item Code / Sku	Height	Application	Top element
SPIRAL 010-017	10 - 17 mm ( $\frac{9}{16}$ " - $\frac{11}{16}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 017-030	17 - 30 mm ( $\frac{11}{16}$ " - $1 \frac{3}{16}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 030-050	30 - 50 mm ( $1 \frac{3}{16}$ " - $1 \frac{15}{16}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 050-070	50 - 70 mm ( $1 \frac{15}{16}$ " - $2 \frac{3}{4}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 070-090	70 - 90 mm ( $2 \frac{3}{4}$ " - $3 \frac{1}{2}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 090-110	90 - 110 mm ( $3 \frac{1}{2}$ " - $4 \frac{1}{8}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 110-130	110 - 130 mm ( $4 \frac{1}{8}$ " - $5 \frac{1}{8}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 130-150	130 - 150 mm ( $5 \frac{1}{8}$ " - $5 \frac{7}{8}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 150-170	150 - 170 mm ( $5 \frac{7}{8}$ " - $6 \frac{2}{3}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 170-190	170 - 190 mm ( $6 \frac{2}{3}$ " - $7 \frac{1}{2}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )
SPIRAL 190-210	190 - 210 mm ( $7 \frac{1}{2}$ " - $8 \frac{1}{8}$ " )	for tiles	spacer 3 mm ( $\frac{1}{8}$ " ) spacer 5 mm ( $\frac{3}{16}$ " )



Adjustable pedestal  
SPIRAL 010-017



Adjustable pedestal  
SPIRAL 017-030



Adjustable pedestal  
SPIRAL 030-050



Adjustable pedestal  
SPIRAL 050-070



Adjustable pedestal  
SPIRAL 070-090



Adjustable pedestal  
SPIRAL 090-110



Adjustable pedestal  
SPIRAL 110-130



Adjustable pedestal  
SPIRAL 130-150



Adjustable pedestal  
SPIRAL 150-170



Adjustable pedestal  
SPIRAL 170-190

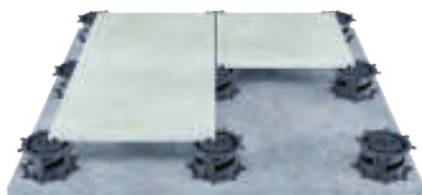


Adjustable pedestal  
SPIRAL 190-210

## APPLICATION



PAVERS



## ACCESSORIES



Gap spacer  
3 mm ( $\frac{1}{8}$ " )  
D3



Gap spacer  
5 mm ( $\frac{3}{16}$ " )  
D5



Gap spacer 3 mm  
( $\frac{1}{8}$ " )  
L3



Gap spacer 5 mm  
( $\frac{3}{16}$ " )  
L5



Joist adapter  
AD



Side finishing closure  
plate  
DDP CP



Rubber shim  
1.5mm ( $\frac{1}{16}$ " ) SH145



Self leveling head,  
0-6%, 20mm  
( $\frac{3}{4}$ " ) LE MAX



SBR rubber pad  
SBR 200,  
3 mm ( $\frac{1}{8}$ " )  
SBR200/3  
SBR rubber pad  
SBR 200,  
8 mm ( $\frac{5}{16}$ " )  
SBR200/8



# ADJUSTABLE PEDESTAL SYSTEM

## ● MAX Series

Recommended for advanced projects requiring maximum capacity



PEDESTALS			
Item Code / Sku	Height	Application	Top element
MAX 45-75	45 - 75 mm (1 5/8" - 2 15/16")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
MAX 75-150	75 - 150 mm (2 15/16" - 5 7/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
MAX 150-350	150 - 350 mm (5 7/8" - 13 5/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
MAX 350-550	350 - 550 mm (13 5/8" - 21 5/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
MAX 550-750	550 - 750 mm (21 5/8" - 29 1/2")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")
MAX 750-950	750 - 950 mm (29 1/2" - 37 3/8")	for tiles	spacer 3 mm (1/8") spacer 5 mm (3/16")

- **Slope correction** - 8% slope corrector. 6% self leveling head
- **Wide height range** - Pedestal with a big height range
- **For professional contractors** - Pedestals resistant to high loads
- **Wind uplift solution** - MAX Series has a solution for winduplift
- **Stable construction** - Possibility for additional stabilisation with wires



### APPLICATION



### PAVERS



### ACCESORIES

Gap spacer 3 mm (1/8")  
**D3**

Gap spacer 3 mm (1/8")  
**L3**

Gap spacer 5 mm (3/16")  
**D5**

Gap spacer 5 mm (3/16")  
**L5**

Joist adapter  
**AD**

Side finishing closure plate  
**DDP CP**

Rubber shim 1.5mm (1/16")  
**SH145**

Height coupler 200 mm (7 7/8")  
**DS200**

Self leveling head, 0-6%, 20mm (3/4")  
**LE MAX**

Base slope corrector, 0 - 8%, 30.5mm (1 1/8")  
**SC**

Up to wall clip  
**DDPWAP**

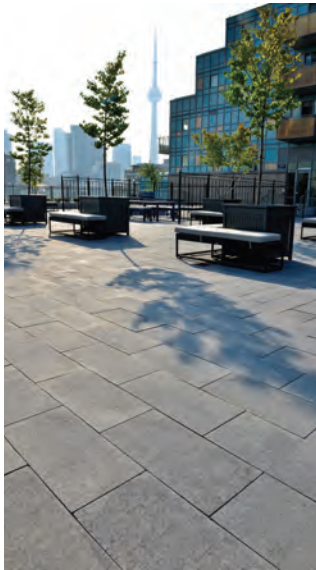
Key from the top  
**MPK**

SBR rubber pad SBR 220, 3 mm (1/8")  
**SBR220/3**

Windproof system  
**WP**

Drill driver bit tool  
**PPK**









Give your customers extra **peace of mind** with the latest **Unilock DriveGrid system**, powered by Tensar's new H-Series range.

**A paver driveway installed with Unilock DriveGrid System, will be stronger and less expensive too. This new geogrid follows extensive years of research and development by Tensar**

Supported by its own Environmental Product Declaration (EPD), Unilock DriveGrid's new H-Series range has been developed specifically to support sustainable product specifications.

As with our other Next Generation products, Unilock DriveGrid can reduce initial and lifecycle costs, reduce construction time and provide sustainability benefits on a project-by-project basis.

**Now you can say GOOD BYE to rutting with Unilock Drive Grid!**



**PROVEN  
TECHNOLOGY**



**PROVEN  
SAVINGS**



**PROVEN  
SUCCESS**

Unilock DriveGrid is designed to work well with a broad range of aggregates and granular materials that can offer additional savings through lower cost aggregate options.



Find out more on Unilock DriveGrid and see how we can save you time and cost on your next project!

**Visit [UNILOCK.COM](https://www.unilock.com)**







# INSTALLATION GUIDE



**Unilock DriveGrid™ is used to minimize aggregate fill requirements, reduce or eliminate undercut, improve compaction, build construction platforms, and extend service life. These features depend on proper installation.**

**SAFETY** - Appropriate personal protective equipment should always be worn when handling, installing, and cutting Unilock DriveGrid. This may include hearing and eye protection, protective gloves, and long shirt sleeves and pants.

## 1. STORAGE

Store Unilock DriveGrid rolls in a manner that prevents excessive mud, wet concrete, epoxy, or other deleterious materials from coming into contact with the geogrid. Store geogrids above -20° F (-29°C) and avoid handling below 14° F (-10°C). Unilock DriveGrid may be stored uncovered for up to six months in direct exposure to sunlight without any loss in certifiable structural properties (contact Unilock if longer exposure is anticipated).

## 2. PREPARING THE SITE

- Clear, grub and excavate (if necessary) to the design subgrade elevation, stripping topsoil, deleterious debris and unsuitable material from the site.
- Smooth grade and compact the soils using appropriate compaction equipment. Grade or crown the surface for positive drainage away from the construction zone.
- Place the rolls of Unilock DriveGrid in position, cut the roll bands and manually unroll the material over the prepared surface. The prepared surface may be the subgrade, subbase, or base elevation depending on the application. Unilock DriveGrid can be installed directly on the subgrade and no granular fill needs to be placed first.



## 3. PLACING AND OVERLAPPING

- Unroll the geogrid in the direction of travel so that the roll is parallel with traffic patterns. Adjacent geogrid rolls should be shingled in the intended direction of aggregate spread.
- Cut and overlap the geogrid to accommodate curves. Cutting may be done with sharp shears, a knife-like implement or handheld power (e.g., "cutoff") saws. Cut grid to conform to manhole covers and other immovable protrusions.
- If a geotextile is required, it should be placed first with the geogrid immediately on top. Alternatively, Tensar FilterGrid™ (geogrid/geotextile composite) should be considered to speed installation.
- Overlap amount as required by the project documents, or as recommended in the table below.

**Summary of DriveGrid Installation Parameters**

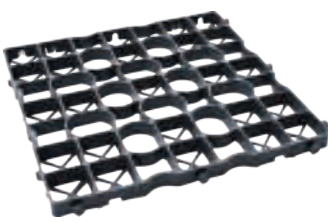
Subgrade Strength	Clear all vegetation	Geogrid Overlap <sup>1</sup>	Direct Traffic <sup>2</sup>
CBR ≤ 1	If Possible	3ft	No
1 < CBR ≤ 4	Yes	2ft	No
4 < CBR	Yes	1ft	Yes

1. Nylon zip ties may be helpful to maintain overlap when CBR ≤ 0.5%
2. Rubber tire equipment only
3. A separation geotextile should be considered when separation criteria are not met, or subgrade and aggregate gradations are unknown, but of concern
4. FilterGrid should be considered to accelerate geotextile installation or when subgrade is so soft that placing the geotextile is difficult

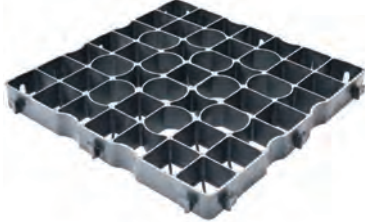




PRODUCT SPECIFICATIONS



**DRIVECEL30 LIGHT DUTY**  
20 x 20 x 1.2"  
500 x 500 x 30mm



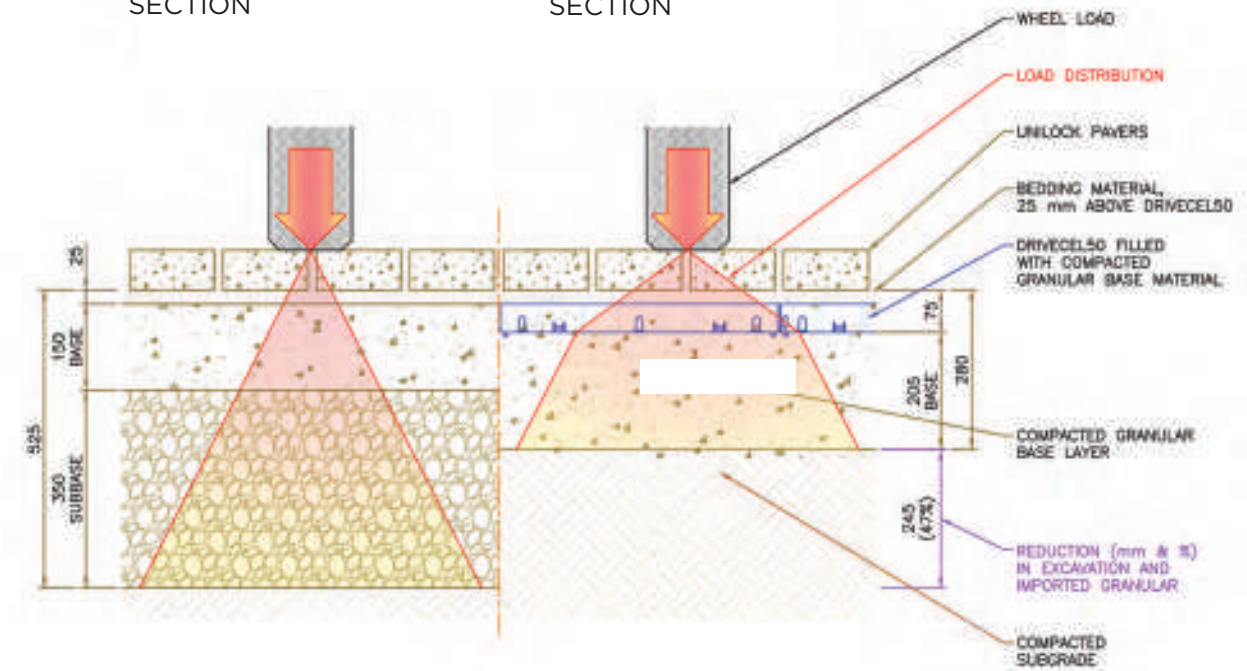
**DRIVECEL50 HEAVY DUTY**  
20 x 20 x 2"  
500 x 500 x 50mm

PRODUCT ATTRIBUTES

Structure	A Stiff, geocellular confinement system for soil reinforcement and load distribution.
Material	Made of 100% recycled low density polyethylene (LDPE) plastic. Stiff, yet flexible, even at low temperatures (does not become brittle). Long lasting, durable and environmentally friendly. Resistant to biological, chemical and UV degradation.
Performance	Creates a revolutionary Reinforced Soil Structure (RSS) with high tensile and compressive strength to maximize the performance of pavement structures. Extremely permeable; great for permeable pavements. 10 year product guarantee.
Construction	Lightweight and easy to handle. Simple and quick installation. Allows for easy repairs / adjustments after installation.

COMMERCIAL  
UNREINFORCED  
SECTION

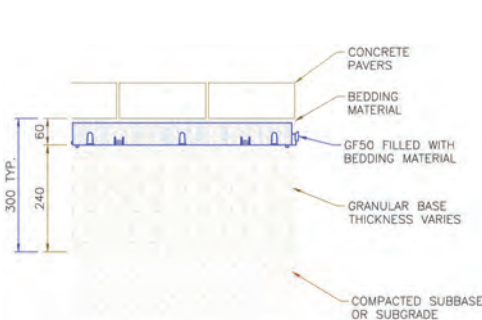
EQUAL PERFORMANCE  
DRIVECEL REINFORCED  
SECTION



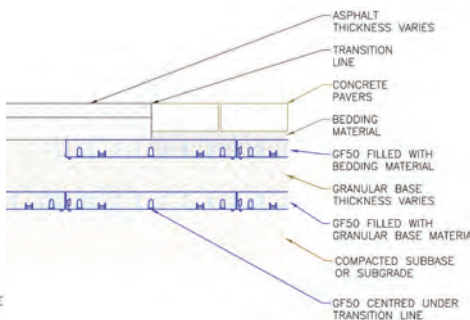
DRIVECEL GF50 HEAVY DUTY - LOAD DISTRIBUTION



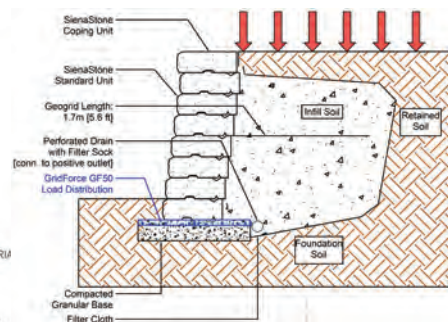
## PAVEMENT STRUCTURES



## TRANSITIONS



## WALL LEVELLING PADS



## TECHNICAL INFORMATION

Conforms to:

- DIN 38412 - Neutral for the environment, lifespan higher than 10 years
- DIN 4102 - Approval emergency access routes, fire resistance
- DIN 1072 - Approval for 20 tonne axle load, driveways, road extensions, bridges
- DIN IN ISO 124 and B125 - Approval for car parks, access roads & storage areas

Maximum Load Capacity = 1,000 tonnes / m<sup>2</sup> (filled)  
 Temperature Range = -35°C to 85°C (-31°F to 185 °F)  
 Tile Wall Thickness = 3 mm (for GF50, GF40 & GF30)  
 Performance Design Life = >100 years

## ENVIRONMENTAL INFORMATION

- Made from 100% recycled plastic
- Recyclable
- Neutral for the environment

## PRODUCT DATA

Tiles & Bundling	Unit	Area Per (m <sup>2</sup> / ft <sup>2</sup> )		Units Per		Per Bundle		Mass Per (kg / lbs)	
	Thickness	Unit	Bundle	Layer	Bundle	Layers	Dimensions	Unit	Bundle
DriveCel30 <i>Light Duty</i>	1.2" (30mm)	0.250 / 2.69	51.97 / 559.52	4 (2x2)	208	40	1.05 x 1.05 x 2.55 m 3.44 x 3.44 x 8.37 ft	1.1 / 2.4	230 / 505
DriveCel50 <i>Heavy Duty</i>	2" (50mm)	0.250 / 2.69	32 / 344.32	4 (2x2)	128	24	1.05 x 1.05 x 2.55 m 3.44 x 3.44 x 8.37 ft	1.6 / 3.5	205 / 452

Notes: Engineering services are available for site-specific designs and drawings. For more information or for custom options, please contact your Unilock Territory Manager or call 1-800-UNILOCK.

## APPLICATIONS

## Pavement Structure Reinforcement

Under pavers, on subgrade for improvement, multi-layers for maximum performance and durability, conventional and permeable pavements, driveways, patios, walkways, pool decks, roof decks, over parking garages, trails and paths.

## Pavement Transitions

Pavers to asphalt, pavers to concrete, driveways to garage, around catch basins and maintenance holes, over culverts.

## Access Roads

Emergency and fire access, temporary construction access, grassed permeable pavers.

## Foundation Support

Retaining wall levelling pads, outdoor kitchens, barbecues and fireplaces.

## Low Impact Development (LID)

Permeable pavers with water storage in the pavement structure.

**\*Things to know:**

Handling and installation - Tiles are installed by laying on the ground and connecting them together with the built-in male and female connectors. Tiles may be driven on while empty for temporary applications. Tiles should be filled and compacted for maximum strength and load distribution.



## CLEANERS & SEALERS



### UNICARE™ NATURAL STONE ACIDCLEAN™

1L and 5L

Removal of:

- Cement Staining
- Efflorescence
- Iron Oxide (Rust)
- Cement mortar
- Grout

Note: Never use hydrochloric or sulphuric acid based products. **ONLY FOR ACID RESISTANT NATURAL STONE.** Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 10-50 M<sup>2</sup>/L depending on dilution.



### UNICARE™ NATURAL POWERCLEAN™

1L and 5L

Removal of:

- Oil & Grease
- Food Stains
- General Dirt & Mud
- Light cement contamination (on acid sensitive surfaces)
- Sap & certain plant stains

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. For Natural Stone only. Coverage: 10-32 M<sup>2</sup>/L depending on dilution.



### UNICARE™ BIOCLEAR™

1L and 5L

Removal of:

- Black spot algae
- Green algae
- Plant stains from leaves, wood, trees, berries & flowers
- Organic staining from bark & compost
- Coloured stains from food spillages, tea, coffee and wine

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. For Natural Stone only. Coverage: 4-8 M<sup>2</sup>/L depending on dilution.



### UNICARE™ NATURAL STONE MATTE SEALER

1L and 5L

For Porous Stones - Natural Stone only

- No change of colour
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 6 M<sup>2</sup>/L depending on dilution.



### UNICARE™ NATURAL STONE COLOUR ENHANCER SEALER

1L and 5L

Colour Enhancement For Porous Stones (for Natural Stone only)

- No surface coating, sheen or shine
- Breathable
- Lasts several years
- Easy to apply

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS. Coverage: 6 M<sup>2</sup>/L depending on dilution.



### ALLIANCE GATOR CLEAN PAVER SHAMPOO

Gator Clean Shampoo removes ground-in dirt from the surface of concrete pavers and natural stones. It will make the pavers, patio slabs, walls & natural stones look clean and vibrant. Applying Gator Clean Shampoo before a sealer application will assure you of a deeper penetration into the cleaned surface. 1 gal. covers up to 375 sq. ft. Coverage will depend on joint width and surface porosity. Available in 1 gal. & 5 gal.; 4 units of 1 gal./case, 24 cases/pallet; 48 units of 5 gal./pallet.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.



### ALLIANCE GATOR CLEAN EFFLORESCENCE & SLURRY REMOVER

Gator Efflorescence Cleaner will remove any efflorescence stains trapped in the concrete pavers and natural stone pores. It will make the pavers look more clean and vibrant without discolouring or damaging the paver surface. This efflorescence cleaning is a necessary step before a sealer is applied. The sealer will be able to get a deeper penetration into the now-clean pores. Approximate coverage (diluted) is 200 sq. ft. Available in 1 gal. & 5 gal.; 4 units of 1 gal./case, 24 cases/pallet; 48 units of 5 gal./pallet.

\* ALWAYS DILUTE. ALWAYS TEST. Product can discolour pavers. Read directions carefully.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.



### ALLIANCE GATOR NATURAL STONE FINISH + COLOUR ENHANCER - ZERO GLOSS

Gator Seal for Natural Stone is made of silicone based polymers. This sealer penetrates deep into the natural stone thus reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt. Approximate coverage 200 - 400 sq. ft. per gallon, depending on stone porosity and other factors. Available in 1 gal. & 5 gal.; 4 units of 1 gal./case, 24 cases/pallet; 48 units of 5 gal./pallet.

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see MSDS.



## ADHESIVE / EDGING / TURF



### ALLIANCE GATOR BLOCK POLYURETHANE XP XTRA PERFORMANCE ADHESIVE

Gator Block XP Adhesive is one of the strongest polyurethane adhesives on the market. It is especially formulated for bonding concrete, natural stones, blocks, bricks and pavers. It is intended to provide a permanent bond to approved materials and can be used on dry or damp surfaces.

Approximate coverage 31 ft per 10oz. / 86 ft per 28oz.; 12 units/case in box sizes.

### ALLIANCE GATOR XTURF CLASSIC BLEND **NEW**

GATOR XTURF CLASSIC BLEND artificial turf becomes the ideal product for playground and pet surfaces where esthetics are a must. GATOR XTURF CLASSIC BLEND for residential application offers an exceptional blend of natural field with up to three-color blend called Gator Forest Green and Gator Lime Green will be guaranteed to enhance your property. The W-shape of the blades will keep the surface cooler. GATOR XTURF CLASSIC BLEND is free from heavy metals and harmful substances and has a high fire resistance level, meeting the requirements of both indoor and outdoor applications. GATOR XTURF CLASSIC BLEND replaces your natural grass for playground and pet surfaces with moderate traffic, low maintenance.

Packaging: 7.5 x 25' = 95 lb / 43 kg      15 x 33' = 251 lb / 114 kg  
7.5 x 50' = 190 lb / 86 kg      15' x 100' = 760 lb / 344 kg

### ALLIANCE GATOR XTURF PREMIUM BLEND **NEW**

GATOR XTURF PREMIUM BLEND artificial turf is the ideal replacement of the natural grass for residential landscaping, heavy-traffic commercial and sports surfaces. GATOR XTURF PREMIUM BLEND is a high-end artificial turf with natural colors blended up to three-color blend called Gator Forest Green and Gator Lime Green soft and fine yarn. The C-shaped blades are durable and also prevent the turf from matting under heavy use. With great water permeability, GATOR XTURF PREMIUM BLEND residential and commercial grass can alleviate the problem of rainwater accumulation quickly. GATOR XTURF PREMIUM BLEND synthetic turfs are free from heavy metals and harmful substances and has a high fire resistance level, meeting the requirements of both indoor and outdoor applications.

Packaging: 7.5 x 25' = 144 lb / 65 kg      15 x 33' = 381 lb / 173 kg  
7.5 x 50' = 289 lb / 131 kg      15 x 100' = 1,095 lb / 497 kg

### ALLIANCE GATOR XTURF PUTTING GREEN BLEND **NEW**

GATOR XTURF PUTTING GREEN BLEND is as close to a real golf course green and will transform your home backyard, meeting the needs of beginners and professionals. GATOR XTURF PUTTING GREEN BLEND has a high level of evenness that could guarantee the speed and trajectory of the golf ball.

GATOR XTURF PUTTING GREEN BLEND is available in one color Gator Summer Green.

Packaging: 7.5 x 25' = 109 lb / 49 kg  
15 x 25' = 218 lb / 99 kg

### ALLIANCE GATOR XTURF INFILL SAND BEIGE AND GREEN **NEW**

GATOR XTURF INFILL SAND GATOR BEIGE is cost effective infill for GATOR XTURF. It is a natural sand optimized for perfect drainage of artificial turf. It is used as primarily infill to weight down artificial turf, providing stability, and cooling the turf. GATOR XTURF INFILL SAND GATOR BEIGE and GREEN surround individual grass blades ensuring that each blade has support to stand upright and maintain appearance of the turf, while offering superior drainage capability. GATOR XTURF INFILL SAND GATOR BEIGE prevent unsightly wrinkles / ripples while extending the turf's life by protecting the backing of the artificial turf.

GATOR XTURF INFILL SAND GATOR GREEN is a high-quality product made of sub round ceramic-colored coated quartz granules. It is used as a primary infill to weigh down artificial turf, providing stability, UV protection and cooling for the turf.

Packaging: 50 lb bags / 22.7 kg

### ALLIANCE GATOR XTURF INFILL SAND GATOR ZEO-WHITE **NEW**

GATOR XTURF INFILL SAND GATOR ZEO-WHITE is 100% zeolite which is composed of various microporous minerals. GATOR XTURF INFILL SAND GATOR ZEO-WHITE is a mineral with a crystalline solid structure made of silicon, aluminum and oxygen that forms a framework with cavities and channels inside where cations, water, and small molecules may reside. GATOR XTURF INFILL SAND GATOR ZEO-WHITE is a powerful absorbent, and this product which helps prevent, reduce and control foul odors.

GATOR XTURF INFILL SAND GATOR ZEO-WHITE will help prevent your artificial turf from overheating by absorbing the heat from the sunlight resulting in the transpiration of water to the atmosphere. This process significantly lowers the temperature of the artificial grass surface. This quality makes GATOR XTURF INFILL SAND GATOR ZEO-WHITE a great second infill layer to add on the top of our primarily infill such as GATOR XTURF INFILL SAND GATOR GREEN/BEIGE.

Packaging: 40 lb bags / 18.1 kg

### ALLIANCE GATOR XTURF NAILS **NEW**

Use GATOR XTURF NAILS to hold the GATOR XTURF and SEAM TAPE in place. Available in 6" and 10" Nails.

Packaging: 6" = 50 lb / 22.7 kg (730-740 nails)  
10" = 50 lb / 22.7 kg (250-260 nails)

### ALLIANCE GATOR XTURF SEAM TAPE **NEW**

GATOR XTURF SEAM TAPE is offered in two roll sizes of 1' x 100' and 1' x 300' made from high-quality Polypropylene material. It has a laminated bottom, which acts as a barrier against water absorption from the foundation gravel. It has a dotted line on the top section, which acts as a guide during GATOR XTURF installation.

Packaging: 1 x 100' (30cm x 30.5m)  
1 x 300' (30cm x 91.4m)



## SANDS



### ALLIANCE GATOR NITRO JOINT SAND - FOR JOINTS UP TO 2" MAXIMUM

For outdoor pavers and slabs. 25% faster set time. Sets above 37° F. Ideal for use with Natural Stone, Porcelain Tile, wet cast and concrete pavers and slab installations. 5 year warranty. Only warranted for Porcelain Tile if installed with the Gator Tile System. Best for Patios, Pool Decks and Walkways. Ready to use, no mixing. Works above 3° C.

Four colours - Beige, Black, Grey and Silver

Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions.

Packaging: 40 lb pail / 18.1 kg pail

48 pails per pallet



### ALLIANCE GATOR NITRO X FINE JOINT SAND - FOR JOINTS UP TO 2" MAXIMUM **NEW**

For outdoor pavers and slabs. 25% faster set time. Sets above 37° F. Ideal for use with Natural Stone, Porcelain Tile, wet cast and concrete pavers and slab installations. 5 year warranty. Fine gradation jointing sand, low permeability, strength from top to bottom. Apply rain or shine. Works best above 3° C.

Four colours - Black, Gunmetal, Platinum, Taupe, Vanilla.

Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions.

Example: 22 sq.ft / 27.5 lb. pail (Town Hall)

Packaging: 27.5 lb pail / 12.5 kg pail

48 pails per pallet



### ALLIANCE GATOR G2 SUPER SAND (Intelligent Polymeric Sand) - FOR JOINTS UP TO 2" MAXIMUM

Rain safe after 15 minutes; sets above 32° F/0° C but will vary depending on drainage, bedding material, etc. Dust free and haze free. No blower is needed, requires only one watering. 15 year warranty.

Two colours - Beige and Slate Grey

Packaging - 50 lb bags / 22.7kg bags; 70 bags/skid

IDEAL FOR:

- Residential applications
- Concrete paver, wet cast products
- Sloping areas, pool surroundings, patios, walkways, driveways and more



### ALLIANCE GATOR G2 Maxx Sand (Intelligent Polymeric Sand) - FOR JOINTS UP TO 4" MAXIMUM

Rain safe after 15 minutes; sets above 32° F/0° C but will vary depending on drainage, bedding material, etc. Best suited for poor drainage areas. Dust free and haze free. No blower is needed, requires only one watering. 15 year warranty.

Four colours - Beige, Slate Grey, Black Diamond and Ivory.

Packaging - 50lb bags / 22.7 kg bags; 70 bags/skid

IDEAL FOR:

- Residential & Commercial applications
- Concrete paver, wet cast products
- Sloping areas, pool surroundings, patios, walkways, driveways and more



### ALLIANCE GATOR SUPER SAND - FOR JOINTS UP TO 1" MAXIMUM

Super Sand is a unique mixture of polymer binders and calibrated sand available in Beige and Grey. The installation of Super Sand Bond is almost identical to using regular paver joint sand except for the application of water. Once Supersand Bond sets, it becomes very firm and locks between the paver joints while still retaining flexibility and providing a long lasting, durable jointing material. Super Sand Bond is recommended for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, pavements etc. Rain safe after 1 hour; sets above 32° F/0° C. 15 year warranty.

Two colours: Beige, Slate Grey

Approximate Coverage: 60 - 85 sqft per 50 lb bag. Available in 50 lb bags/70 bags/pallet.

**Note:** Extra care must be exercised when using on Copthorne, Courtstone, Richcliff, Town Hall and Umbriano products. Not suitable for use with Il Campo and Series.



### ALLIANCE GATOR MAXX SAND - FOR JOINTS UP TO 2" MAXIMUM

Gator Maxx Sand is a unique mixture of polymer binders and calibrated sand available in Beige and Grey. The installation of Gator Maxx Sand is almost identical to using regular paver joint sand except for the application of water. Once Gator Maxx Sand sets, it becomes very firm and locks between the paver joints while still retaining flexibility and providing a long lasting, durable jointing material. Gator Maxx Sand is recommended for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, pavements etc. Rain safe after 1 hour; sets above 32° F/0° C. 15 year warranty.

Two colours: Beige, Slate Grey

Approximate Coverage: 60 - 85 sqft per 50 lb bag. Available in 50 lb bags/70 bags/pallet.

**Note:** Extra care must be exercised when using on Copthorne, Courtstone, Richcliff, Town Hall, and Umbriano products. Not suitable for use with Il Campo and Series.



### ALLIANCE GATOR DUST

For Residential applications. For natural stone joints 1/2" to 6". It's ideal for pedestrian patios, walkways, pool decks and many more scenarios. Sets above 59° F (15° C). Fast setting min. 24 hrs without rain. Pedestrian application only. Helps prevent weed sprouting, damages caused by insects, erosion due to climatic conditions. Beige and Grey

Packaging - 50 lb bags / 22.7 kg bags, 70 units per pallet

Pallets can be stored outside if covered.



## SANDS / ACCESSORIES / EDGING



### ALLIANCE EUROSTONE BOND - THE COURTSTONE® SAND

**FEATURES:** Great for cobblestone and natural stone joints up to 1.5". Sets at above 32° F (0° C). Fast setting: Drainage base systems, min. 1 hr. without rain. Non-drainage base systems, min. of 24 hrs. without rain. More rigid and water resistant. Helps prevent weed sprouting, damages caused by insects and erosion due to climatic conditions. In vehicular application stone must interlock or lay in a concrete bed. Available in Grey.

Packaging - 50 lb (22.7 kg)

56 units per pallet

Pallets can be stored outside if covered.



### ALLIANCE GATOR AQUA ROCK - FOR PERMEABLE PAVERS

**FEATURES:** For Residential and Commercial applications. For permeable paver joints. It's ideal for driveways, parking lots, walkways, drainage applications, bedding and jointing material and many more scenarios. Helps prevent erosion due to climatic conditions. Use as bedding and jointing material. Graded to meet ASTM No. 9. High strength granite stone for long-term use. Helps collect roof and surface water run-off. Reduction of storm water rate. Long-term high infiltration performance.

Packaging - 50 lb bags / 22.7 kg bags

56 units per pallet



### UNILOCK KILN-DRIED REGULAR SWEEPING SAND

Kiln dried and angular shaped in order to flow easily and stay in place.

Packaging - 66 lb/bag

50 Bags / Skid



### ALLIANCE GATOR BASE

**FEATURES:** For Pedestrian use only. Replacement base technology, GATOR Base eliminates the need for crushed stone underneath a pedestrian paver project.

GATOR Base is a unique evolution in base technology. Evacuates water through channels along a slope.

Manufactured using lightweight high-density polypropylene. Environmentally friendly and 100% recyclable.

Extremely durable, will not degrade in the ground. Designed with LOCK-N-GO tongue and groove system. Packaging - 10 units per pack, 12 packs per box, 120 units per pallet



### ALLIANCE GATOR SPACERS

**FEATURES:** Provides uniform spacing and unparalleled horizontal and vertical stability to the system. GATOR Block Bond XP penetrates into the rivet holes, adhering the Porcelain tile to the GATOR Spacer, then hardens. This allows the tile to minimize any horizontal or vertical movements.

Available in 3 sizes: Joint widths of 1/8", 3/16" & 1/4"

Packaging: 50 units per pack, 12 packs per box, 144 units per pallet



### ALLIANCE GATOR BASE SCREWS

**FEATURES:** Fastening Gator Edge with the Gator Base Screw through the Gator Base reinforces the outside perimeter, creating a strong lateral support. Gator Base Screws are a required component on any Gator Base install. When using any of the Gator edging on the Gator Base, they must be fastened with Gator Screws only.

Packaging: 50 units per pack, 20 packs per box



### ALLIANCE GATOR XTREME EDGE

**FEATURES:** Gator Xtreme Edge is the ultimate fiber-reinforced structural edge which creates a strong and economical edging solution for any hardscape project. Suitable for any traditional, permeable, Gator Base, or overlay application. Offers permanent continuous lateral support for pavers, slabs, natural and wet cast stone.

Packaging: 50 lb bag / 22.7 kg bag

56 bags / skid



### ALLIANCE GATOR EDGE RIGID & FLEX

Gator Edge Products are easy to use and quick to install. An excellence choice, it offers great lateral support and makes definition easier for alleys, driveways or sidewalks. They are made with 100% polypropylene or polyethylene for strength and flexibility.

Packaging: 24 pcs/bdl

28 bdls/skid, 1 skid = 5,376 lin.ft.



### PERMA PAVER® CONCRETE EDGING

**FEATURES:** Perma Paver Edging is 40% more permeable and over 700% more flexible than concrete. Perma Paver Edging uses non-porous aggregates (sand and gravel) so the aggregate will not absorb or retain water like limestone aggregates found in most concretes and mortars which retain water like a sponge, greatly increasing the chance of failure. It also uses a proprietary blend of additives, making it much more permeable than concrete or mortar; allowing water to pass through to avoid freezing in cold climates and not retain moisture in humid warm climates. Perma Paver Edging also contains high strength fibers to prevent separation cracks.

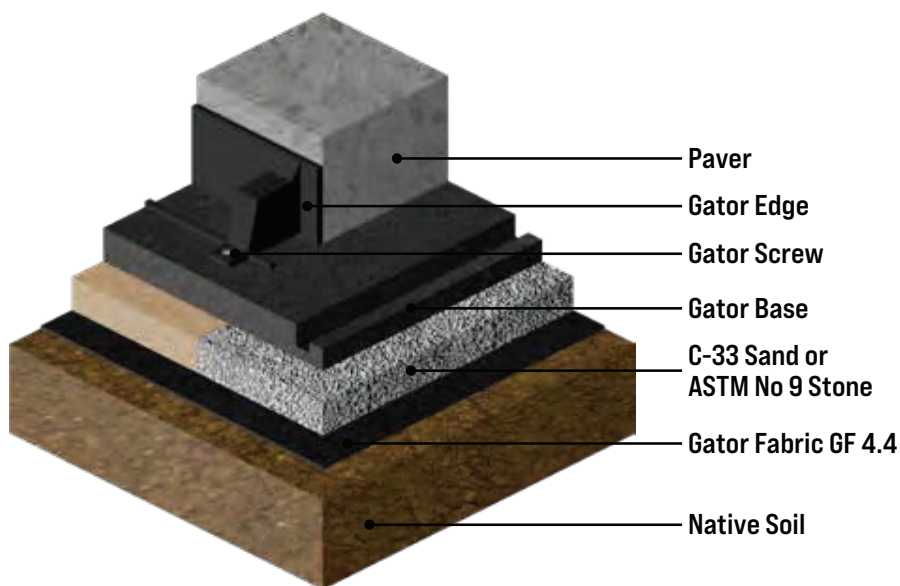
Packaging: 50 lb bag

56 bags per skid



## GATOR BASE SYSTEM

### Gator Base System



#### STEP 1 • EXCAVATION FOR THE GATOR BASE INSTALLATION

The total depth required will be determined by adding the thickness of the sand or chip setting bed (3/4" [19 mm]), GATOR BASE (3/4" [19 mm]), and thickness of the paver, slab, stone, or porcelain tile. Excavation depth is approximately 4" for a 2 3/8" [60 mm] concrete paver. Excavate 6" (15 cm) wider than the perimeter of the paved surface or 12" wider (30 cm) when building a seating wall or fire pit.

#### STEP 2 • LEVELING AND COMPACTING OF THE SOIL

The bottom of the excavated area should be uniform and smooth (+/- 3/8" [10 mm] in 10') and slope in the same direction as the finished paver surface. Compact the soil using a vibrating plate or hand tamper in confined areas.

#### STEP 3 • ADD GATOR FABRIC GF4.4 AND INSTALL SETTING BED

Cover the bottom and sides of the excavated area with Gator Fabric GF4.4. Spread an even layer of sand (ASTM C33 Concrete Sand) or chip (ASTM No. 9 Stone) in a 3/4" [19 mm] thick layer over the Gator Fabric GF4.4. No compaction is needed for the chip stone. However, the sand-setting bed should be compacted using a hand tamper or vibrating plate. It will help to moisten the sand before compaction. The surface should be smooth, the finished paver surface will mirror the grade set in this step.

#### STEP 4 • INSTALL THE GATOR BASE

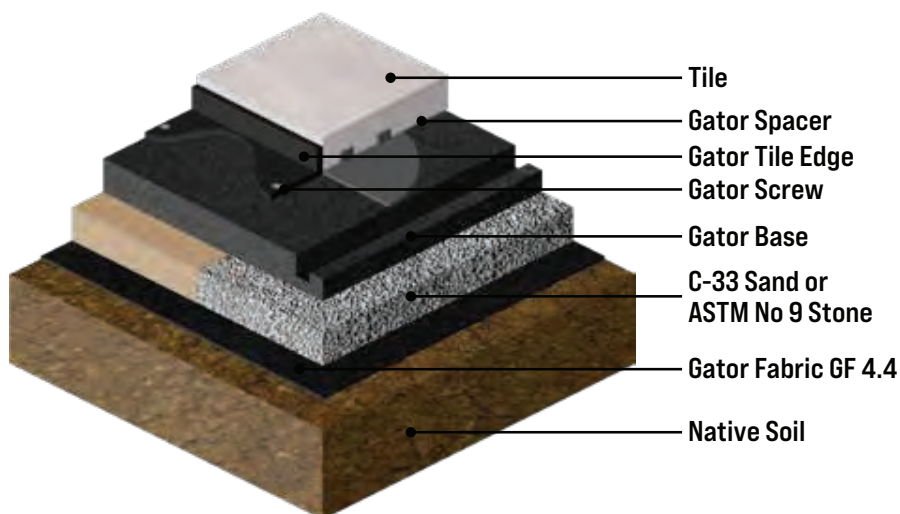
Cover the area with the GATOR BASE panels, 6" (15 cm) wider than the finished paver edge or 12" (30 cm) for a seating wall or fire pit. Lay the GATOR BASE units in an alternating (staggered) pattern - if the Gator Faces line up, the interlocking edges will align perfectly. Gator Base can easily be cut to size using a utility knife.

#### STEP 5 • INSTALL PAVERS, BLOCKS AND GATOR EDGE

Place the pavers or blocks directly on the GATOR BASE. Adding a 1/2" (13 mm) of bedding sand onto the surface of the GATOR BASE is also an accepted method for non-uniform thickness stone. Install the Gator Edge on the GATOR BASE, firmly against the pavers or blocks. Use a Gator Base Screw every second edging hole to maximize the lateral support provided by the Gator Edge.

#### STEP 6 • APPLY GATOR MAXX G2 TO PAVEMENT JOINTS

### Gator Tile System



#### FOLLOW STEPS 1 TO 4 OF GATOR BASE SYSTEM

#### STEP 5 • INSTALL GATOR SPACER, GATOR XP GLUE AND TILE

The installation of porcelain tile directly on top of the Gator Base using the GATOR SPACER to provide uniform spacing and unparallel stability. The GATOR SPACER has been designed to provide the right support, load transfer and a monolithic surface binding all units together with the help of the Gator XP Glue on every quadrants of the Gator Spacer.

#### STEP 6 • INSTALL GATOR TILE EDGE

Install the Gator Tile Edge on the GATOR BASE, firmly against the tiles. Use a Gator Base Screw every second edging hole to maximize the lateral support provided by the Gator Tile Edge.

#### STEP 7 • APPLY GATOR NITRO TO TILE JOINTS

#### Gator Base System



#### Gator Tile System





## SOLAR REFLECTANCE & SRI RESULTS - ONTARIO

Achieve an SR of 0.33 or greater



LEED V4 requires initial SR of 0.33 or greater OR 3 year old SR of 0.28 or greater

Achieve an SR of 0.28 - 0.32



Date Tested	Plant	Finish	Colour	Solar Reflectance	SRI
5-6-10	ON	Belpasso	Cremo	0.43	49
5-6-10	ON	Belpasso	Mediterraneo	0.35	38
5-22-07	ON	Classic	Buff	0.27	28
3-17-08	ON	Classic	Charcoal	0.12	9
3-17-08	ON	Classic	Granite	0.26	27
5-6-10	ON	Classic	Prairie	0.28	29
5-6-10	ON	Classic	Sand	0.28	29
9-8-23	ON	Classic	Dusk	0.46	53
9-8-23	ON	Classic	Safari	0.44	50
4-22-24	ON	Classic	Natural	0.39	44
1-12-24	ON	Eco-Terra Premier	Light Opal (Revela)	0.4	45
1-12-24	ON	Eco-Terra Premier	Light Opal (Smooth)	0.38	42
1-12-24	ON	Eco-Terra Premier	Light Steel Grey	0.3	32
5-25-23	ON	Elegance	Burgundy Red	0.35	38
5-25-23	ON	Elegance	Burnt Clay	0.36	40
5-25-23	ON	Elegance	Old Oak	0.37	41
9-8-23	ON	Elegance	Arctic Grey	0.49	57
4-22-24	ON	Elegance	Dawn Mist	0.37	41
4-22-24	ON	Elegance	Pebble Taupe	0.38	42
4-22-24	ON	Elegance	Steel Blue	0.33	36
8-27-07	ON	Il Campo	Conestoga	0.16	14
8-27-07	ON	Il Campo	Santa Fe	0.19	18
3-9-12	ON	Il Campo	Light Grey	0.22	22
8-19-19	ON	Il Campo	Sandstone	0.2	19
8-3-15	ON	Premier	Opal	0.32	34
8-19-19	ON	Premier	Steel Grey	0.12	9
8-19-19	ON	Premier	Tuscany Blend	0.3	32
5-25-23	ON	Premier	Sable Blend	0.38	42
9-8-23	ON	Premier	Indiana Buff	0.52	61
4-22-24	ON	Premier	Fossil	0.4	44
4-22-24	ON	Premier	Sandstone	0.38	42
4-22-24	ON	Premier	Sterling	0.41	46
4-27-21	ON	Revela	Metallic Grey	0.19	18
4-27-21	ON	Revela	Mica Grey	0.24	24
4-27-21	ON	Revela	Pewter	0.27	28
9-8-23	ON	Revela	Frost	0.57	68
5-22-07	ON	Series	Mineral Ice	0.31	33
8-27-07	ON	Series	Coral Gem	0.37	41
8-27-07	ON	Series	Crystal Rose	0.25	25
8-27-07	ON	Series	Platinum Grey	0.28	29
8-27-07	ON	Series	Renaissance	0.27	28
11-6-08	ON	Series	Ice Grey	0.35	38
2-11-11	ON	Series	GTO426 G Grey	0.17	15
3-9-12	ON	Series	GTO426 X	0.29	31
3-9-12	ON	Series	GTO427 F	0.31	33



SOLAR REFLECTANCE & SRI RESULTS - ONTARIO

Achieve an SR of 0.33 or greater

Achieve an SR of 0.28 - 0.32

LEED V4 requires initial SR of 0.33 or greater OR 3 year old SR of 0.28 or greater

Date Tested	Plant	Finish	Colour	Solar Reflectance	SRI
3-9-12	ON	Series	MI010 X	0.50	58
3-9-12	ON	Series	MI018 Z	0.51	60
3-9-12	ON	Series	TS105 Y	0.24	24
04-27-21	ON	Std Finish Coping	Light Grey (Viva White)	0.36	40
5-22-07	ON	Tumbled	Limestone	0.28	29
2-11-11	ON	Tumbled	Sandstone	0.41	46
5-22-07	ON	Umbriano	Autumn Sunset	0.30	32
5-22-07	ON	Umbriano	Winter Marvel	0.35	38
8-27-07	ON	Umbriano	Midnight Sky	0.17	15
8-27-07	ON	Umbriano	Summer Rose	0.27	28
2-11-11	ON	Umbriano	Summer Wheat	0.42	48
8-3-15	ON	Umbriano	Snow White	0.53	62
8-3-15	ON	Umbriano	Cream	0.45	52
5-28-15	ON	Umbriano	Grenada White	0.45	52



NOTES



## NOTES



## NOTES

[illegible]



## NOTES







## NOTES



# UNILOCK<sup>®</sup>

## COLLECTIONS

### Beacon Hill<sup>™</sup>

Coping — Wall

Pavers  
& Slabs

### Umbriano

Wall

Coping

Pavers  
& Slabs



#### **DESIGNED TO TAKE THE GUESSWORK OUT OF PRODUCT SELECTION.**

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