# 2024 Product Data

C



TRANSFORMING HARDSCAPES



# THE **ONE** INNOVATOR WITH GAME-CHANGING PRODUCTS

### **BUILD VERTICALS FASTER**

When the plan calls for pillars, a grill island or any vertical feature, the U-Cara Modular System lets you create customizable features in hours – not days!

Simply build the sturdy, aluminum frame in any configuration and choose from a wide selection of fascia panels to clad it with.









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#### **APPLICATION INDEX**







Light vehicular



Heavy-duty vehicular



streets



Outdoor kitchen



feature

Lint of

Seat walls

Fire feature Roof deck



Borders & accents Retaining walls under 3'





Structural wall Garden wall

coping

Pillar



Wall Coping



Step treads

+ + + + + +



### **DESCRIPTION OF EDGE DETAILS**







Rounded Bevel

Micro Bevel

### Anchorlock<sup>™</sup>



#### APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Smooth Joint Spacing - 3 mm Void - n/a

### TECHNOLOGIES

**CLASSIC** Budget-friendly traditional product mix

### **DRIVE FRIENDLY** Can handle vehicular loads

### **TECHNICAL INFORMATION**

Conforms to ASTM C936 Eligible for LEED v4.1 credits

		8 1/8 x 8 1/8
	Bundle Type	SINGLE
Plant Produced		MICHIGAN
	Thickness (mm)	80 MM
	Bundle	78.80
		11.26
SQFT PER	Layer	11.20
	Section	-
	Stone	0.42
	Layers	7.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	-
	Section	-
SAILOR LNFT PER	Layer	-
	Bundle	-
	SqFt	2.37
UNITS PER	Section	-
	Bundle	186.69
	Layer	411
LBS PER	Section	-
	Bundle	2,937
	·	
COLORS	Reflectance	Stock

SR .43 SRI 32

**SO** 

#### LAYING PATTERN



#### Anchorlock A



**STANDARD** 225 x 225 x 80mm 8 % x 8 % x 3 % 186.69 units/Bundle .42 Sq.Ft./Stone

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY. All measurements are nominal. Contact Unilock for more information.





NATURAL

Natural

### Artline<sup>™</sup>





#### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth & II Campo<sup>®</sup> Brushed (Granite) Joint Spacing - 3 mm

### TECHNOLOGIES

**ENDURACOLOR™** Refined surface and long-lasting color

#### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		SMOOTH FINISH	BRUSHED FINISH
	Bundle Type	RANDOM	RANDOM
	Plant Produced	MICHIGAN	CHICAGO
Thickness (mm)		70 MM	70 MM
	Bundle	93.25	93.25
	Layer	11.66	11.66
SQFT PER	Section	-	-
	Stone	0.49	0.49
	Layers	8.00	8.00
PER BUNDLE	Sections	-	-
	SqFt	_	-
	Section	-	-
SOLDIER LNFT PER	Layer	-	-
	Bundle	-	-
	SqFt		
	Section	-	-
SAILOR LNFT PER	Layer	-	-
	Bundle	-	-
	SqFt	2.06	2.06
UNITS PER	Section	-	-
	Bundle	192.00	192.00
	Layer	373	370
LBS PER	Section	-	-
	Bundle	2,986	2,963
COLORS	Reflectance	Stock	Stock
Birch	SR .28 SRI 30	J.	
-			
Granite (II Campo)	SR .28 SRI 29		SO

#### LAYING PATTERN



Artline Fixed Random A



BIRCH



GRANITE (IL CAMPO)



GRANITE





UNIT A 125 x 169 x 70mm 4 1 × 6 × 2 × 34" 32 units/Bundle .23 Sq.Ft./Stone



4 1/8 x 10 3/8 x 2 3/4" 32 units/Bundle .35 Sq.Ft./Stone



UNIT D 125 x 450 x 70mm 4 1/8 x 17 3/4 x 2 3/4" 32 units/Bundle .61 Sq.Ft./Stone

UNIT E 187.5 x 225 x 70mm 71/2 x 87/8 x 23/4" 32 units/Bundle .45 Sq.Ft./Stone



187.5 x 337.5 x 70mm 71/2 x 133/8 x 23/4" 16 units/Bundle .58 Sq.Ft./Stone

UNIT G 187.5 x 450 x 70mm 71/2 x 173/4 x 23/4" 16 units/Bundle .91 Sq.Ft./Stone

Notes: II Campo finish is a Special Order Item - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Beacon Hill<sup>™</sup> Flagstone 60mm

### ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Textured Joint Spacing - 7 mm

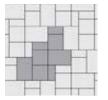
### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

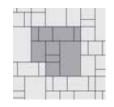
### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS







Beacon Hill Fixed Random A Beacon Hill Fixed Random B Beacon Hill Multi-Unit Random C



BIRCH

3 Unit Random Bundle



FOSSIL

SIERRA

Bundle Type		RANDOM	
Plant Produced		MICHIGAN	
	Thickness (mm)	60 MM	
	Bundle	104.91	
	Layer	11.66	
SQFT PER	Section	11.00	
	Stone	1.46	
	Stone	1.40	
PER BUNDLE	Layers	9.00	
PER BUNDLE	Sections	-	
	SqFt	-	
	Section	-	
SOLDIER LNFT PER	Layer	-	
	Bundle	-	
	SqFt	0.80	
	Section	-	
SAILOR LNFT PER	Layer	9.35	
	Bundle	84.15	
	SqFt	0.69	
UNITS PER	Section	-	
	Bundle	72.00	
	Layer	320	
LBS PER	Section	-	
	Bundle	2,879	
		0. 1	
COLORS	Reflectance	Stock	

---

/ /

Fossil	SR n/a SRI n/a	
Sierra	SR n/a SRI n/a	

**LARGE RECTANGLE** 380 x 570 x 60mm 15 x 22 ½ x 2 ¾ 18 Units/Bundle 2.08 SqFt/Stone **SQUARE** 380 x 380 x 60mm 15 x 15 x 23%" 27 units/Bundle 1.39 Sq.Ft./Stone



\_

**SMALL RECTANGLE** 380 x 190 x 60mm 15 x 7 ½ x 2 ¾ 27 units/Bundle .69 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Beacon Hill<sup>™</sup> Smooth 60mm

### ENDURACOLOR

XL

SINGLE

60 MM

81.60

11.66

.

5.83

7.00

0.32

3.74

26.18

0.53

6.23

43.61

0.17

14.00

320

2,239

Stock

\_

-

-

1

1

-

-

1

-

-

-

MICHIGAN

Bundle Type

Plant Produced

Thickness (mm)

Bundle

Layer

Section

Stone

Layers

Sections

SqFt

Section

Layer

Bundle

SqFt

Section

Layer

Bundle

SqFt

Section

Bundle

Layer

Section

Bundle

Reflectance

SR n/a SRI 30

SR n/a SRI n/a

SR n/a SRI 21

SR .28 SRI 29

SR n/a SRI n/a

SR n/a SRI n/a

SR .24 SRI 24

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Dark Charcoal

Birch

Fossil

Granite

lvory

Grindstone

Opal Blend

RANDOM

MICHIGAN

60 MM

104.91

11.66

-

1.46

9.00

-

\_

-

-

-

-

0.80

9.35

84.15

0.69

72.00

320

2,879

Stock

1

-

1

1

1

-

1

.

SMALL

SINGLE

60 MM

104.91

11.66

.

0.78

9.00

0.80

9.35

84.15

1.60

18.70

168.31

1.29

135.00

320

2,879

Stock

1

1

1

-

1

-

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-

-

.

MICHIGAN

RECTANGLE



#### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 7 mm

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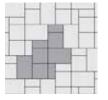
### **TECHNOLOGIES ENDURACOLOR™**

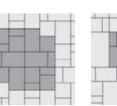
Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





**Beacon Hill Fixed** Random A

**Beacon Hill Fixed** Random B

Beacon Hill Multi-Unit Random C

\*Note: 9 layer Beacon Hill XL bundle available while supplies last.



Ż		
	XL UNIT	
	950 x 570 x 60mm	1
	37½ x 22½ x 2¾"	
	14 units/Bundle	
	5.83 Sq.Ft./Stone	

IVORY

LE

OPAL BLEND

m Bundle	THE REAL PROPERTY OF		a second	nits				
3 Unit Randon	<b>LARGE RECTANGLE</b> 380 x 570 x 60mm 15 x 22 ½ x 2 ¾" 18 Units/Bundle	<b>SQUARE</b> 380 x 380 x 60mm 15 x 15 x 2 3⁄%" 27 units/Bundle	<b>SMALL RECTANGLE</b> 380 x 190 x 60mm 15 x 7 ½ x 2 ¾" 27 units/Bundle	Single U	_	-	<b>XL UNIT</b> 950 x 570 x 60mm 37½ x 22½ x 2¾" 14 units/Bundle 5.83 Sg.Ft./Stone	<b>SMALL RECTANGLE</b> 380 x 190 x 60mm 15 x 7½ x 2¾" 135 units/Bundle .78 Sg.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. XL unit is produced and sold on a required refundable skid. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

'JNILOCK'	

7

### Beacon Hill<sup>™</sup> Smooth 80mm

### ENDURACOLOR

RANDOM

MICHIGAN

Bundle Type

Plant Produced



### APPLICATIONS



### -----

### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 7 mm

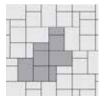
### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





Beacon Hill Fixed Random A

Beacon Hill Fixed Random B



FOSSIL

GRANITE



**LARGE RECTANGLE** 360 x 540 x 80mm 14 1/8 x 21 1/4 x 3 1/8" 14 Units/Bundle



**SQUARE** 360 x 360 x 80mm 141/8 x 141/8 x 31/8" 21 units/Bundle



**SMALL RECTANGLE** 360 x 180 x 80mm 14 1/8 x 7 1/16 x 3 1/8" 21 units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY.	Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.
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	Thickness (mm)	80 M
	Bundle	73.2
	Layer	10.4
SQFT PER	Section	
	Stone	1.3
PER BUNDLE	Layers	7.0
	Sections	
	SqFt	
SOLDIER LNFT PER	Section	
JOLDIER LINFT FER	Layer	
	Bundle	
	SqFt	8.0
SAILOR LNFT PER	Section	
SAILOR LIFT PER	Layer	8.8
	Bundle	62.0
	SqFt	0.7
UNITS PER	Section	
	Bundle	56.0
	Layer	38
LBS PER	Section	
	Bundle	2,67
COLORS	Reflectance	Stoc
Fossil	SR n/a SRI 21	
Granite	SR .28 SRI 29	

### Boulevard<sup>™</sup> 70mm

### ENDURACOLOR



#### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Smooth Joint Spacing - 3 mm

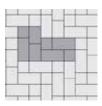
### TECHNOLOGIES

**ENDURACOLOR™** Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERN



Boulevard Fixed Random B



RIVER

**3 Unit Random Bundle** 

C.S.	1	
	LARGE RECTANGLE	
	610 x 305 x 70mm	
	24 x 12 x 2 ¾"	
	24 Units/Bundle	
	2.00 SqFt/Stone	

#### Bundle Type RANDOM Plant Produced MICHIGAN Thickness (mm) 70 MM 93.00 Bundle Laver 11.63 SQFT PER Section -1.45 Stone 8.00 Layers PER BUNDLE Sections -SqFt -Section -SOLDIER LNFT PER Layer -Bundle -1.03 SqFt Section \_ SAILOR LNFT PER Layer 12.00 96.04 Bundle 0.69 SqFt UNITS PER Section . Bundle 64.00 372 Layer LBS PER Section -2,978 Bundle COLORS Reflectance Stock \* River SR n/a SRI n/a

\*While Supplies Last



**SQUARE** 305 x 305 x 70mm 12 x 12 x 2 ¾ 24 units/Bundle 1.00 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

**'JNILOCK** 9

### **Bristol Valley**<sup>®</sup>

### ENDURACOLOR<sup>®</sup>



### APPLICATIONS



### APPEARANCE Edge Detail - Zero Surface Texture - Textured Joint Spacing - 7 mm

**TECHNOLOGIES ENDURACOLOR™** Refined surface and long-lasting color

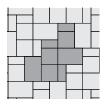
EASYCLEAN™ Factory Sealed to provide integral stain resistance

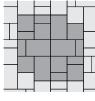
**COMFORT STEP™** Ultra-smooth surface texture

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





**Bristol Valley Fixed** Random A

**Bristol Valley Fixed** Random B



SQFT PER	Plant Produced Thickness (mm) Bundle Layer Section	MARENGO 60 MM 116.57 11.66
	Bundle Layer	116.57
	Layer	
	Layer	
SOFT DEP		-
JULIFLIN	Section	-
	-	
	Stone	1.46
	Layers	10.00
PER BUNDLE	Sections	-
	0.5	
	SqFt	-
SOLDIER LNFT PER	Section	-
	Layer	-
	Bundle	-
	SqFt	0.80
	Section	
SAILOR LNFT PER	Layer	9.35
	Bundle	93.50
	SqFt	0.69
UNITS PER	Section	-
	Bundle	80.00
	Layer	324
LBS PER	Section	
	Bundle	3,241

COLORS	Reflectance	Stock
Bavarian	SR n/a SRI n/a	1
Fossil	SR n/a SRI n/a	1
Steel Mountain	SR n/a SRI n/a	✓







BAVARIAN

FOSSIL

STEEL MOUNTAIN

LARGE RECTANGLE 380 x 570 x 60mm



380 x 380 x 60mm 1.39 Sq.Ft./Stone

SMALL RECTANGLE 380 x 190 x 60mm 15 x 7 ½ x 2 ¾" 30 units/Bundle .69 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### **Brussels Block**<sup>®</sup>

### CLASSIC

XL

SINGLE

70 MM

95.94

9.59

0.80

10.00

0.85

8.19

81.90

1.43

13.70

137.00

1.25

120.00

307

3,072

Stock

1

.

1

1

1

-

-

-

MICHIGAN

HALF

SINGLE

70 MM

99.79

12.47

14.26

0.20

8.00

7.00

1.72

24.57

21.50

172.00

2.95

42.04

36.79

294.30

5.05

72.00

504.00

399

457

3,195

Stock

1

1

1

1

1

MICHIGAN

Bundle Type

Plant Produced

Thickness (mm)

Bundle

Layer

Section

Stone

Layers

Sections

SqFt

Section

Layer

Bundle

SqFt

Section

Layer

Bundle

SqFt

Section

Bundle

Laver

Section

Bundle

Reflectance

SR n/a SRI n/a

SR n/a SRI n/a

SR .28 SRI 29

SR n/a SRI n/a

SR .41 SRI 46

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Charcoal

Limestone

Sandstone

Mahogany Ash

Coffee Creek

STANDARD

MICHIGAN

SINGLE

70 MM

95.94

11.99

15.99

0.40

8.00

6.00

1.42

22.70

17.03

136.22

1.71

27.30

20.47

163.78

2.50

40.00

240.00

384

512

3,072

Stock

1

-

1

1

1



#### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Weathered Joint Spacing - 2 mm

### **TECHNOLOGIES**

CLASSIC Budget-friendly traditional product mix

### **ANTIOUED™**

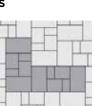
Distressed, timeworn finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





**Brussels Multi-Unit Brussels Multi-Unit** Random Y Random X



COFFEE CREEK

Single Units



HALF 104 x 173 x 70mm 41/8 x 67/8 x 2 3/4" 504 units/Bundle

.20 Sq.Ft./Stone







STANDARD 173 x 208 x 70mm 6 1/8 x 8 1/4 x 2 3/4" 240 units/Bundle .40 Sq.Ft./Stone



SANDSTONE

XL 208 x 348 x 70mm 81/4 x 133/4 x 23/4" 120 units/Bundle .80 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. Important: A urethane rubber paver mat must be used to prevent scurffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Copthorne®





#### APPLICATIONS



### APPEARANCE

Edge Detail - n/a Surface Texture - Textured Joint Spacing - 3 mm

### **TECHNOLOGIES**

### EASYCLEAN™

Factory Sealed to provide integral stain resistance

#### ELEGANCE™

Timeless, long-lasting beauty with the combination of Reala and Ultima technologies

#### REALA™

Cast from historical brick

#### ULTIMA™

Up to 4x stronger than poured-in-place concrete

#### **TECHNICAL INFORMATION**

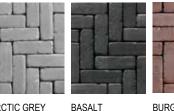
Conforms to ASTM C 936 Eligible for LEED v4.1 credits

	Bundle Type	SINGLE
	Plant Produced	AYF
	Thickness (mm)	60 MN
	Bundle	89.20
	Layer	11.1
SQFT PER	Section	
	Stone	0.1
	Layers	8.0
PER BUNDLE	Sections	
	SqFt	1.4
	Section	
SOLDIER LNFT PER	Layer	15.9
	Bundle	127.9
	SqFt	4.4
	Section	
SAILOR LNFT PER	Layer	49.2
	Bundle	393.7
	SqFt	6.7
UNITS PER	Section	
	Bundle	600.0
	Layer	29
LBS PER	Section	
	Bundle	2,34
COLORS	Reflectance	Stoc
Arctic Grey	SR n/a SRI n/a	
Basalt	SR n/a SRI n/a	
Burgundy Red	SR n/a SRI n/a	
Burnt Clay	SR n/a SRI n/a	
Old Oak	SR n/a SRI n/a	

#### LAYING PATTERNS













1

Copthorne BW A

Copthorne RB C

ARCTIC GREY

Steel Blue

BURNT CLAY

SR n/a SRI n/a

OLD OAK

STEEL BLUE



STANDARD 65 x 200 x 60mm 2 <sup>5</sup>/<sub>8</sub> x 7 <sup>7</sup>/<sub>8</sub> x 2 <sup>3</sup>/<sub>8</sub>" 600 Units/Bundle .15 SqFt/Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Courtstone®



RANDOM



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 15 mm

#### TECHNOLOGIES EASYCLEAN™

Factory Sealed to provide integral stain resistance

#### ELEGANCE™

Timeless, long-lasting beauty with the combination of Reala and Ultima technologies

#### REALA™

Cast from European cobblestones

#### ULTIMA™

Up to 4x stronger than poured-in-place concrete

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

#### LAYING PATTERNS



#### Courtstone Fixed Random A

Random Bundle





**XL RECTANGLE** 215 X 130 X 60MM 8% X 5% X 2%" 128 Units/Bundle .30 SqFt/Stone

**LARGE RECTANGLE** 185 X 130 X 60MM 71⁄4 X 51⁄8 X 23⁄8" 64 Units/Bundle

.28 SqFt/Stone



SMALL RECTANGLE
145 X 130 X 60MM
5¾ X 51⁄8 X 23⁄8"
64 Units/Bundle
.20 SqFt/Stone

SR n/a SRI n/a

**SQUARE** 130 X 130 X 60MM 51/8 X 51/8 X 23/8" 64 Units/Bundle .18 SqFt/Stone

1

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a require	ed, refundable skid, <b>Important: A urethane rubbe</b>	r paver mat must be used to prevent scuffing t	when compacting	All measurements are nominal. Contact Unilock for more information

	Plant Produced	AYR
	Thickness (mm)	60 MM
	Bundle	98.30
	Layer	12.29
SQFT PER	Section	-
	Stone	0.26
PER BUNDLE	Layers	8.00
	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	2.25
	Section	-
SAILOR LNFT PER	Layer	27.69
	Bundle	221.52
	SqFt	3.91
UNITS PER	Section	-
	Bundle	384.00
		1
	Layer	291
LBS PER	Section	-
	Bundle	2,326
COLORS	Reflectance	Stock

Bundle Type



BASALT

Basalt



### Eco-Optiloc<sup>™</sup> 《

### CLASSIC



### APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Smooth Joint Spacing - 7 mm Void - 7.30%

### TECHNOLOGIES CLASSIC

Budget-friendly traditional product mix

### PERMEABLE

Can be installed to allow water to flow through

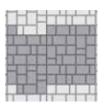
### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		STANDARD SMOOTH
	Bundle Type	SINGLE
	Plant Produced	MICHIGAN
	Thickness (mm)	80 MM
	Bundle	63.56
-	Layer	9.08
SQFT PER	Section	9.00
-	Stone	0.50
	Stone	0.50
	Layers	7.00
PER BUNDLE	Sections	-
	0.5	
-	SqFt	· · ·
SOLDIER LNFT PER	Section	
-	Layer	
	Bundle	
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
-	Bundle	-
	SqFt	1.98
UNITS PER	Section	
	Bundle	126.00
-	Layer	332
LBS PER	Section	
	Bundle	2,325
COLORS	Reflectance	Stock
		01001

SR .30 SRI 32

### LAYING PATTERN



Eco-Optiloc Cluster A



**STANDARD** 250 x 250 x 80mm 9% x 9% x 3%" 126 units/Bundle .50 Sq.Ft./Stone



NATURAL

Natural

Notes: Special Order Item - Lead time required. Most standard colors are available by special order and are subject to minimum quantities. SOLD IN FULL BUNDLES ONLY and is produced and sold on an optional skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

**SO** 

### Eco-Priora<sup>™</sup> ⊘

### CLASSIC / ENDURACOLOR



#### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth Joint Spacing - 7mm Void - 4.6-7.08%

#### TECHNOLOGIES CLASSIC

Budget-friendly traditional product mix

### **ENDURACOLOR™**

Refined surface and long-lasting color

### PERMEABLE

Can be installed to allow water to flow through

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS

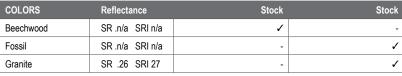


Eco-Priora 5x10 RB\_A



RECTANGLE 120 x 240 x 80mm 4 ¾ x 9 ½ x 3 ½ 245 units/Bundle .31 Sq.Ft./Stone

		SMOOTH CLASSIC	SMOOTH ENDURACOLOR	
	Bundle Type	SINGLE	SINGLE	
	Plant Produced	MICHIGAN	MICHIGAN	
	Thickness (mm)	80 MM	80 MM	
-	Bundle	75.95	75.95	
SQFT PER	Layer	10.85	10.85	
OWNTER	Section	-	-	
	Stone	0.31	0.31	
	Layers	7.00	7.00	
PER BUNDLE	Sections	7.00	7.00	
	Sections	-	-	
	SqFt	1.27	1.27	
	Section	-	-	
SOLDIER LNFT PER	Layer	13.78	13.78	
	Bundle	96.46	96.46	
	SqFt	2.54	2.54	
SAILOR LNFT PER	Section	-	-	
	Layer	27.56	27.56	
	Bundle	192.91	192.91	
	SaEt.	3.23	3.23	
	SqFt	3.23	3.23	
UNITS PER	Section	-	-	
	Bundle	245.00	245.00	
	Layer	397	397	
LBS PER	Section	-	-	
	Bundle	2,778	2,778	
COLORS	Reflectance	Stock	Stock	
Beechwood	SR .n/a SRI n/a	1	-	









BEECHWOOD

FOSSIL

GRANITE

Eco-Priora 5x10

HB\_E

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on an optional, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

### ENDURACOLOR<sup>®</sup>

### Eco-Promenade<sup>®</sup> ⊘



#### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 7 mm Void - 10.12%

### TECHNOLOGIES **ENDURACOLOR™** Refined surface and long-lasting color

### PERMEABLE

Can be installed to allow water to flow through

#### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS



Eco-Promenade 3x12\_RB\_A



Eco-Promenade 3x12\_DHB\_B



Eco-Promenade 3x12\_HB\_C

		3 x 12 PERMEABLE SMOOTH
	Bundle Type	SINGLE
	Plant Produced	MICHIGAN
	Thickness (mm)	100 MM
	Bundle	63.94
SQFT PER	Layer	10.66
SQFIPER	Section	-
	Stone	0.24
	Layers	6.00
PER BUNDLE	Sections	-
	SqFt	1.02
	Section	
SOLDIER LNFT PER	Layer	10.83
	Bundle	64.96
	SqFt	4.06
	Section	
SAILOR LNFT PER	Layer	43.31
	Bundle	259.84
	SqFt	4.13
UNITS PER	Section	
	Bundle	264.00
	Layer	482
LBS PER	Section	
	Bundle	2,893
COLORS	Reflectance	Stock
001010	Reflectance	3100





SR .24 SRI 24

SR .n/a SRI n/a

OPAL BLEND

Opal Blend

Steel Gray

STEEL GREY

3 x 12 75 x 300 x 100mm 3 x 11% x 3%" 264 units/Bundle .24 Sq.Ft./Stone

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on an optional, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

**S**0

**S**0

### Granito<sup>™</sup>

### ENDURACOLOR<sup>®</sup>



(Note: Hex only is drive friendly) APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Textured (Random) / Hex (Smooth) Joint Spacing - 7 mm

#### **TECHNOLOGIES ENDURACOLOR™**

Refined surface and long-lasting color

ARTISTA™ Boldly mottled color finish

#### EASYCLEAN™

Factory Sealed to provide integral stain resistance

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

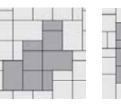
		8 x 8 HEX	
	Bundle Type	SINGLE	RANDON
	Plant Produced	PICKERING	PICKERING
	Thickness (mm)	70 MM	60 MN
	Bundle	73.92	94.14
	Layer	9.24	10.46
SQFT PER	Section	-	
	Stone	0.39	1.3
	Layers	8.00	9.0
PER BUNDLE	Sections	-	
	SqFt	_	
	Section	-	
SOLDIER LNFT PER	Layer	-	
	Bundle	-	
	SqFt	-	0.8
	Section	-	
SAILOR LNFT PER	Layer	-	8.8
	Bundle	-	79.7
	SqFt	2.60	0.7
UNITS PER	Section		
-	Bundle	192.00	72.0
	Layer	306	28
LBS PER	Section		20
	Bundle	2,450	2,58
COLORS	Reflectance	Stock	Stoc
Notte Hex	SR n/a SRI n/a	SO	
Sabia Hex	SR n/a SRI n/a	SO	
Notte Random	SR n/a SRI n/a	_	S
Sabia Random	SR n/a SRI n/a	-	S

#### LAYING PATTERNS



Granito Hex\_A

3-Unit Random Bundle



Granito Fixed Random\_A

Granito Fixed

Random\_B



NOTTE HEX





Single Unit



SABIA HEX

NOTTE RANDOM

SABIA RANDOM

SMALL RECTANGLE 180 x 360 x 60mm 7 x 14 1⁄4 x 2 3⁄8" 27 units/Bundle



360 x 360 x 60mm 14 ½ x 14 ¼ x 2 ¾ 27 units/Bundle

LARGE RECTANGLE 360 x 540 x 60mm 14 ½ x 21 ¼ x 2 3/8" 18 units/Bundle

HEX

200 x 200 x 70mm 71/8 x 71/8 x 23/4" 192 units/Bundle .39 Sq.Ft./Stone (Note: Hex only is drive friendly)

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

### ENDURACOLOR

### Hex<sup>™</sup>



#### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth Joint Spacing - 3 mm

### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERN



Hex Paver\_A





DARK CHARCOAL

GRANITE



HEX 200 x 200 x 70mm 7 % x 7 % x 2 ¾" 192 Units/Bundle .39 SqFt/Stone

		8 x 8
	Bundle Type	SINGLE
	Plant Produced	MICHIGAN
	Thickness (mm)	70 MN
	Bundle	73.92
	Layer	9.24
SQFT PER	Section	
	Stone	0.39
	Layers	8.00
PER BUNDLE	Sections	
	SqFt	
	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
	Bundle	
	SqFt	2.6
UNITS PER	Section	
	Bundle	192.0
	Layer	30
LBS PER	Section	
	Bundle	2,450
COLORS	Reflectance	Stock

COLORS	Reflectance	Stock
Dark Charcoal	SR .n/a SRI n/a	1
Granite	SR .n/a SRI n/a	1

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Hollandstone<sup>™</sup>



#### APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Smooth Joint Spacing - 3 mm

### TECHNOLOGIES

**CLASSIC** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





Hollandstone 4x8 RB\_B Hollandstone 4x8 HB\_C



BEECHWOOD

RUSTIC RED



TERRA COTTA



**4 x 8** 100 x 200 x 60mm 3% x 7% x 2 ∛s" 486 units/Bundle .22 Sq.Ft./Stone



**4 x 8** 100 x 200 x 80mm 3% x 7% x 3%" 378 units/Bundle .22 Sq.Ft./Stone

Notes: Minimum quantities apply for 80mm (special order). SOLD IN FULL BUNDLES ONLY and is produced and sold on an optional, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

	Bundle Type	SINGLE	SINGLE
	Plant Produced	MICHIGAN	MICHIGAN
	Thickness (mm)	60 MM	80 MN
	Bundle	106.20	82.60
	Layer	11.80	11.8
SQFT PER	Section	17.70	13.7
	Stone	0.22	0.2
	Layers	9.00	7.0
PER BUNDLE	Sections	6.00	6.0
	SqFt	1.50	1.5
	Section	26.57	20.6
SOLDIER LNFT PER	Layer	17.72	17.7
	Bundle	159.45	124.0
	SqFt	3.00	
SAILOR LNFT PER	Section	53.15	
SAILOR LINFT PER	Layer	35.43	
	Bundle	318.90	
	SqFt	4.58	4.5
UNITS PER	Section	81.00	63.0
	Bundle	486.00	378.0
	Layer	324	42
LBS PER	Section	486	49
	Bundle	2,914	2,98
COLORS	Reflectance	Stock	Stoc
Beechwood	SR n/a SRI n/a	✓	S
Rustic Red	SR n/a SRI n/a	✓	SI
Terra Cotta	SR n/a SRI n/a	1	S

4 x 8

4 x 8

### Holland Premier<sup>™</sup>

### ENDURACOLOR<sup>®</sup>



APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Smooth Joint Spacing - 3 mm

### TECHNOLOGIES **ENDURACOLOR™**

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS



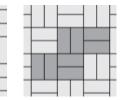
Holland Prem 4x8

RB\_B



Holland Prem 4x8

HB\_C



Holland Prem 4x8 BW\_D

		42
	Bundle Type	SINGL
	Plant Produced	MICHIGA
	Thickness (mm)	60 N
	Bundle	106.
	Layer	11.
SQFT PER	Section	17.
	Stone	0.
	Layers	9.
PER BUNDLE	Sections	6.
	SqFt	1.
	Section	26.
SOLDIER LNFT PER	Layer	17.
	Bundle	159.
	SqFt	3.
	Section	53.
SAILOR LNFT PER	Layer	35.
	Bundle	318.
	SqFt	4.
UNITS PER	Section	81.
	Bundle	486.
	Layer	3
LBS PER	Section	4
	Bundle	2,9
COLORS	Reflectance	Sto
Charleston	SR n/a SRI n/a	
Dark Charcoal	SR n/a SRI n/a	
Fossil	SR .22 SRI 21	

SR n/a SRI n/a

SR n/a SRI n/a

1

1









**IVORY** 

Granite

lvory

CHARLESTON

DARK CHARCOAL

GRANITE



4 x 8 100 x 200 x 60mm 3<sup>7</sup>/<sub>8</sub> x 7<sup>7</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>8</sub>" 486 units/Bundle .22 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

### ll Campo<sup>®</sup>

### ENDURACOLOR



#### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Il Campo® Brushed Joint Spacing - 3 mm

### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

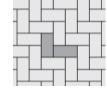
### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS

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	Τ	

II Campo 4x8\_RB\_F



II Campo 4x8\_SB\_G II Campo 4x8\_HB-H

		4 x 8 BRUSHED
	Bundle Type	SINGLE
	Plant Produced	PICKERING
	Thickness (mm)	70 MN
	Bundle	94.40
	Layer	11.80
SQFT PER	Section	15.73
	Stone	0.2
	Layers	8.00
PER BUNDLE	Sections	6.00
	1	1
	SqFt	1.50
SOLDIER LNFT PER	Section	23.6
	Layer	17.72
	Bundle	141.73
	SqFt	3.0
	Section	47.2
SAILOR LNFT PER	Layer	35.4
	Bundle	283.4
	SqFt	4.5
UNITS PER	Section	72.0
	Bundle	432.00
	Layer	37
LBS PER	Section	50
	Bundle	3,014
COLORS	Reflectance	Stoc
COLUKS	Kenectance	Stoc

SR n/a SRI n/a



#### DARK CHARCOAL



**4 x 8** 100 x 200 x 70mm 3% x 7% x 2¾" 432 Units/Bundle .22 SqFt/Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

Dark Charcoal

1

### ENDURACOLOR<sup>®</sup>

### Mattoni<sup>™</sup>



#### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Timeworn Joint Spacing - 4 mm

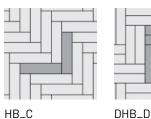
### TECHNOLOGIES **ENDURACOLOR™**

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS



RB\_A

HB\_C

		STANDARD SMOOTH
	Bundle Type	SINGLE
	Plant Produced	AURORA
	Thickness (mm)	60 MN
	Duralla	444.00
	Bundle	111.60
SQFT PER	Layer	11.16
	Section	
	Stone	0.16
	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	1.27
SOLDIER LNFT PER	Section	
SOLDIER LNFT PER	Layer	14.17
	Bundle	141.73
	SqFt	5.08
	Section	
SAILOR LNFT PER	Layer	56.69
	Bundle	566.93
	SqFt	6.45
UNITS PER	Section	-
	Bundle	720.00
	Layer	306
LBS PER	Section	
	Bundle	3,063
COLORS	Reflectance	Stoc

COLORS	Reflectance	Stock
Cocoa Brown	SR n/a SRI n/a	<ul> <li>✓</li> </ul>
Dark Charcoal	SR n/a SRI n/a	1
Sable Blend	SR n/a SRI n/a	1
Granite Fusion	SR n/a SRI n/a	1





STANDARD 60 x 240 x 60mm 2 3/8 x 9 1/2 x 2 3/8" 720 Units/Bundle .16 SqFt/Stone



Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Natural Stone Slabs



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Brushed / Riven Joint Spacing - 0 mm

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

### LAYING PATTERNS

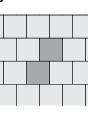


12 x 24

300 x 600 x 22mm

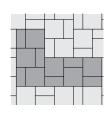
11 7/8 x 23 5/8 x 7/8"

2.0 Sq.Ft./Unit



Natural Stone 12x24 RB A

Natural Stone 24x24 RB B



Natural Stone Multi-Unit C



18 x 24

450 x 600 x 22mm

17 <sup>3</sup>⁄<sub>4</sub> x 23 <sup>5</sup>⁄<sub>8</sub> x <sup>7</sup>⁄<sub>8</sub>"

3.0 Sq.Ft./Unit

24 x 24 600 x 600 x 22mm 23 <sup>5</sup>/<sub>8</sub> x 23 <sup>5</sup>/<sub>8</sub> x <sup>7</sup>/<sub>8</sub>" 4.0 Sq.Ft./Unit



24 x 36 600 x 900 x 22mm 23 5/8 x 35 1/2 x 7/8" 6.0 Sq.Ft./Unit



Notes: SOLD IN FULL CRATES ONLY and all units except the 24x24" require a refundable skid. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Thickness (mm)	22 MM	22 MM	22 MM	22 MM
				-	
SQFT PER	Crate	180.00	186.00	160.00	180.00
JUITFER	Units	2.00	3.00	4.00	6.00
UNITS PER	Crate	90.00	62.00	40.00	30.00
UNITSPER	SqFt	0.50	0.33	0.25	0.17
LBS PER	Unit	24	36	48	72
	Crate	2,149	2,221	1,910	2,149
COLORS	Reflectance	Stock	Stock	Stock	Stock
Ivory Sand	SR n/a SRI n/a	1	1	1	1
Golden Sand	SR n/a SRI n/a	1	1	1	1
Stone Cliff Gray	SR n/a SRI n/a	1	1	1	1
Black River	SR n/a SRI n/a	1	1	1	1

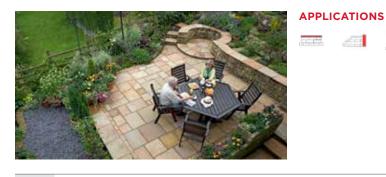
12 x 24

18 x 24

24 x 24

24 x 36

### Natural Stone Steps, Coping and Pillar Caps



100 111 

		48 x 16 STEP
	Bundle Type	SINGLE
	Thickness (mm)	150 MM
FCFT PER	Crate	32.00
LNFT PER	Crate	24.00
UNITS PER	Crate	6.00
LBS PER	Crate	2,526



NATURAL LIMESTONE PILLAR CAP 737 x 737 x 75mm 29 x 29 x 3"

NATURAL LIMESTONE PILLAR CAP 813 x 813 x 75mm 32 x 32 x 3"

Chart is not displayed; Cap sold by the piece.

	I	
COLORS		Stock
Ivory Sand		1
Golden Sand		1
Stone Cliff Gray		1
Black River (Limestone)		1

		48 x 14 BULLNOSE COPING	48 x 12 BULLNOSE COPING	48 x 12 NATURAL EDGE COPING	48 x 14 NATURAL EDGE COPING	24 x 24 SANDSTONE PILLAR CAP	28 x 28 SANDSTONE PILLAR CAP	24 x 24 LIMESTONE PILLAR CAP	28 x 28 LIMESTONE PILLAR CAP
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Thickness (mm)	50 MM	50 MM	50 MM	50 MM	65 MM	65 MM	65 MM	65 MM
UNITS PER	Crate	20.00	20.00	20.00	20.00	14.00	12.00	14.00	12.00
UNITSPER	SqFt	-	-	-	-	-	-	-	-
LBS PER	Unit	-	-	-	-	137	210	137	210
LDJ FER	Crate	2,557	2,116	2,116	2,557	1,914	2,514	1,914	2,514

COLORS	Reflectance	Stock							
Ivory Sand	SR n/a SRI n/a	1	1	1	1	1	1		
Golden Sand	SR n/a SRI n/a	1	1	1	1	1	1		
Stone Cliff Gray	SR n/a SRI n/a	1	1	1	1	1	1		
Black River	SR n/a SRI n/a	1	1	1	1			1	1



Notes: Steps, Coping & Pillar Caps require a refundable skid. This product is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### **ENDURACOLOR**<sup>®</sup>

### Nordic Cobble<sup>™</sup> 《



### APPLICATIONS



APPEARANCE Edge Detail - Zero Surface Texture - Cobble

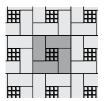
TECHNOLOGIES PERMEABLE Can be installed to allow water to flow through

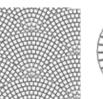
ENDURACOLOR™ Refined surface and long-lasting color

#### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS

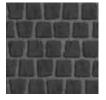




NordicCobble\_A

NordicCobble\_Fan N

NordicCobble\_Circle





DARK CHARCOAL

GRANITE FUSION



**STANDARD** 89.9 x 94 x 60mm 3 % x 3 ¾ x 2 ¾ 1,080 units/Bundle .09 Sq.Ft./Stone

OPAL

		PREMIER
	Bundle Type	SINGLE
	Plant Produced	CHICAGO
	Thickness (mm)	60 MM
	Bundle	98.25
	Layer	9.82
SQFT PER	Section	-
	Stone	0.09
PER BUNDLE	Layers	10.00
	Sections	-
	SqFt	3.39
SOLDIER LNFT PER	Section	-
	Layer	33.30
	Bundle	333.07
	SqFt	-
	Section	-
SAILOR LNFT PER	Layer	-
	Bundle	-
	SqFt	10.99
UNITS PER	Section	10.00
	Bundle	1,080
	Layer	230.10
LBS PER	Section	-

COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	SO
Granite Fusion	SR n/a SRI n/a	SO
Opal Blend	SR n/a SRI n/a	SO

Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

2,301

### Porcelain



#### APPLICATIONS



### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

#### LAYING PATTERNS

1 4 4 4





Porcelain 24x24 RB\_A

Porcelain 24x24 SB\_B

CHAMONIX BEIGE	CHAMONIX BIANCO
State 10	
CHAMONIX GREY	GOTHAM BIANCO
GOTHAM NERO	TRAVSTONE BEIGE
WEST 57TH BIANCO	WEST 57TH GRAY
	A SHE TAN
ESSENTIAL GRAY	ESSENTIAL GRAPHITE

CHAMONIX DARK GREY



GOTHAM GREY

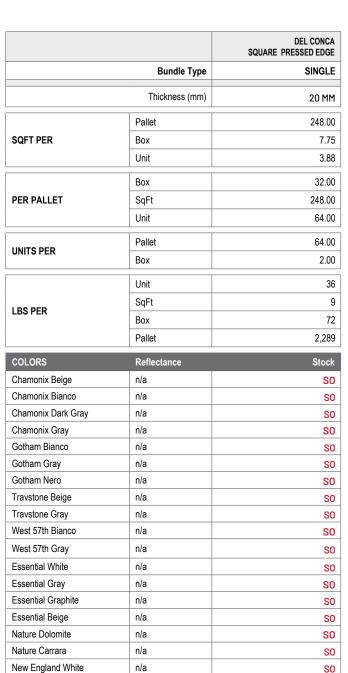


TRAVSTONE GRAY

### ESSENTIAL WHITE



ESSENTIAL BEIGE



n/a

n/a

n/a

Single Unit **DEL CONCA SQUARE** 600 x 600 x 20mm 23 <sup>5</sup>/<sub>8</sub> x 23 <sup>5</sup>/<sub>8</sub> x <sup>3</sup>/<sub>4</sub>" 3.88 Sq.Ft./Stone

NATURE DOLOMITE NATURE CARRARA

#### NEW ENGLAND WHITE NEW ENGLAND IVORY NEW ENGLAND COLD GRAY

New England Ivory

New England Cold Gray

Notes: SOLD IN FULL PALLETS ONLY. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information. Porcelain tile is not covered by Unilock's Lifetime Guarantee. Please contact your Territory Manager for more information. Product is not intended for vehicular applications

**SO** 

**S**0

**SO** 

### Porcelain



### APPLICATIONS

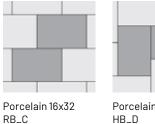


### . . . .

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

### LAYING PATTERNS



Porcelain 16x32 HB\_D



NEW ENGLAND WHITE NEW ENGLAND IVORY



TRAVSTONE GRAY





Quartzite Sand

SQFT PER

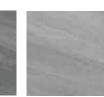
PER PALLET

UNITS PER

LBS PER

QUARTZITE BIANCO

QUARTZITE



QUARTZITE GRAY



DEL CONCA

SINGLE 20 MM

165.36

6.89

3.45

24.00

165.36

48.00

48.00

2.00

32

9

64

SO

1,538

RECTANGLE PRESSED EDGE

QUARTZITE SAND

Single Unit

**DEL CONCA RECTANGLE** 400 x 800 x 20mm 15 ¾ x 31 ½ x ¾" 3.45 Sq.Ft./Stone



DARK GRAY



teflectance	
3	
3	
3	
3	
3	

COLORS	Reflectance	Stock
Arbor Bianco	n/a	SO
Travstone Beige	n/a	SO
Travstone Gray	n/a	SO
New England White	n/a	SO
New England Ivory	n/a	SO
New England Cold Gray	n/a	SO
Quartzite Bianco	n/a	SO
Quartzite Dark Gray	n/a	SO
Quartzite Gray	n/a	SO

n/a

Bundle Type

Thickness (mm)

Pallet

Box

Unit

Box

SqFt

Unit

Pallet

Box

Unit

SqFt

Box

Pallet

Notes: SOLD IN FULL PALLETS ONLY. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information. Porcelain tile is not covered by Unilock's Lifetime Guarantee. Please contact your Territory Manager for more information. Product is not intended for vehicular applications.

### Promenade<sup>™</sup> 4x12" - 100 mm



### APPLICATIONS

### APPEARANCE Edge Detail - Rounded Surface Texture - Smooth, Series™ Exposed & Il Campo® Brushed Joint Spacing - 4 mm

### **TECHNOLOGIES ENDURACOLOR™** Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS



Promenade 4x12 RB\_H



Promenade 4x12 HB\_I









Unit

Single

SANDSTONE

STEEL GREY BLEND



100 x 300 x 100mm 3 1/8 x 11 1/8 x 3 1/8" 180 units/Bundle

.32 Sq.Ft./Stone



4 x 12 SERIES 100 x 300 x 100mm 3 1/8 x 11 1/8 x 3 1/8" 180 units/Bundle .32 Sq.Ft./Stone

4 x 12 IL CAMPO BRUSHED 100 x 300 x 100mm 3 1/8 x 11 1/8 x 3 1/8" 180 units/Bundle .32 Sq.Ft./Stone

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

Unit		4 x 12 SM00TH
BLA	CK GRANITE	DARK CHARCOAL

# ENDURACOLOR<sup>®</sup>

IL CAMPO SINGLE

PICKERING

100 MM

58.13

11.63

0.32

5.00

1.02

11.81

59.06

3.05

35.43

177.17

3.10

180.00

526

2,629

Stock

**S**0

S0

S0

-

-

-

.

SERIES

SINGLE

100 MM

58.13

11.63

0.32

5.00

1.02

11.81

59.06

3.05

35.43

177.17

3.10

180.00

532

2,659

Stock

**S**0

\_

-

GEORGETOWN

SMOOTH

SINGLE

100 MM

58.13

11.63

.

0.32

5.00

1.02

11.81

59.06

3.05

35.43

177.17

3.10

180.00

532

2,659

Stock

**S**0

**S**0

S0

\_

PICKERING

Bundle Type

Plant Produced

Thickness (mm)

Bundle

Layer

Section

Stone

Layers

Sections

SqFt Section

Layer

Bundle

SqFt

Section

Layer

Bundle

SqFt

Section

Bundle

Layer

Section Bundle

Reflectance

SR n/a SRI n/a

SR n/a SRI n/a

SR n/a SRI n/a

SR n/a SRI n/a

SR .24 SRI 24

SR n/a SRI n/a

SR n/a SRI n/a

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Black Granite (Series)

Dark Charcoal (II Campo)

Granite Blend (II Campo)

Light Gray (II Campo)

Opal Blend (Smooth)

Sandstone (Smooth)

Steel Gray Blend (Smooth)

### ENDURACOLOR

4 x 16 SMOOTH

### Promenade<sup>™</sup> 4x16 - 100mm



#### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 4 mm

### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





Promenade 4x16

Promenade 4x16 HB\_C



OPAL BLEND



STEEL GREY BLEND



**4 x 16 SMOOTH** 100 x 400 x 100mm 3% x 15 ¾ x 3%" 120 units/Bundle .43 Sq.Ft./Stone

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting.
All measurements are nominal. Contact Unilock for more information.

	Bundle Type	SINGLE
	Plant Produced	PICKERING / M
	Thickness (mm)	100 MN
	Bundle	51.67
	Layer	10.33
SQFT PER	Section	
	Stone	0.43
PER BUNDLE	Layers	5.0
PER BUNDLE	Sections	
	SqFt	0.70
SOLDIER LNFT PER	Section	
SOLDIER LNFT PER	Layer	7.8
	Bundle	39.3
	SqFt	3.0
SAILOR LNFT PER	Section	
SAILOR LINFT PER	Layer	31.5
	Bundle	157.4
	SqFt	2.3
UNITS PER	Section	
	Bundle	120.0
	Layer	48
LBS PER	Section	
	Bundle	2,44
COLORS	Reflectance	Stoc
Opal Blend (Smooth)	SR .24 SRI 24	S
Steel Gray Blend (Smooth)	SR n/a SRI n/a	SC

### Promenade<sup>™</sup> 8x24" - 100mm



### APPLICATIONS



### APPEARANCE

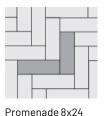
Edge Detail - Rounded Surface Texture - Smooth, Series™ Exposed & Il Campo® Brushed Joint Spacing - 4 mm

**TECHNOLOGIES ENDURACOLOR™** Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

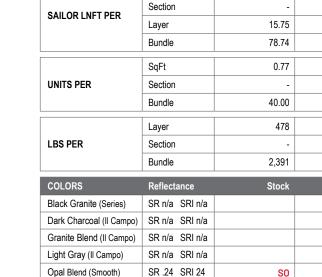
### LAYING PATTERNS



HB\_F



RB\_D



SR n/a SRI n/a



Steel Gray Blend (Smooth)

### ENDURACOLOR<sup>®</sup>

8 x 24 SERIES

SINGLE

100 MM

51.67

10.33

1.29

5.00

0.51

5.25

26.25

1.52

15.75

78.74

0.77

40.00

478

2,391

Stock

**SO** 

-

-

-

GEORGETOWN

8 x 24 IL CAMPO

SINGLE

100 MM

51.67

10.33

1.29

5.00

0.51

5.25

26.25

1.52

15.75

78.74

0.77

40.00

478

2,391

Stock

**SO** 

**SO** 

**SO** 

-

-

-

-

PICKERING

8 x 24 SMOOTH

SINGLE

100 MM

51.67

10.33

-

1.29

5.00

0.51

5.25

26.25

1.52

S0

.

PICKERING

Bundle Type

Plant Produced

Thickness (mm)

Bundle

Layer

Section

Stone

Lavers

Sections

SqFt Section

Layer

Bundle

SqFt

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

1.29 Sq.Ft./Stone cial Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is	1.29 Sq.Ft./Stone	1.29 Sq.Ft./Stone
40 units/Bundle	40 units/Bundle	40 units/Bundle

Notes: Specia ilig i uny All measurements are nominal. Contact Unilock for more information.

### Promenade EcoTerra™

### ENDURACOLOR<sup>®</sup>



#### APPLICATIONS



### APPEARANCE Edge Detail - Rounded

Surface Texture - Smooth Joint Spacing - n/a

### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

### **ECOTERRA®**

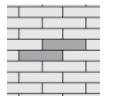
Reduced carbon emissions and refined surface protection

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		4 x 12
	Bundle Type	SINGLE
Plant Produced		ONTARIO
	Thickness (mm)	70 MM
	Bundle	93.04
	Layer	11.63
SQFT PER	Section	23.26
	Stone	0.32
	Layers	8.00
PER BUNDLE	Sections	4.00
	SqFt	1.02
	Section	23.62
SOLDIER LNFT PER	Layer	11.81
	Bundle	94.49
	SqFt	3.05
SAILOR LNFT PER	Section	70.87
SAILOR LNFT PER	Layer	35.43
	Bundle	283.46
	SqFt	3.10
UNITS PER	Section	72.00
	Bundle	288.00
	Layer	393
LBS PER	Section	785
	Bundle	3,140
COLORS	Reflectance	Stock
Light Opal Blend	SR n/a SRI n/a	SO
Light Steel Gray	SR n/a SRI n/a	SO

### LAYING PATTERNS





4x12 RB\_A

4x12 HB\_C



**4 x 12** 100 x 300 x 70 mm 3⅓ x 11⅓ x 2³¼ 288 units/Bundle .32 Sq.Ft./Stone





LIGHT OPAL BLEND

LIGHT STEEL GRAY

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

### Richcliff °



RANDOM

AYR

60 MM

90.30

11.29

0.56

8.00

.

-

-

-

-

1.31

14.78

118.22

1.77

160.00

309

2.472

Stock

1

1

1

-

Bundle Type Plant Produced

Thickness (mm)

Bundle

Layer

Section

Stone

Layers

Sections

SqFt

Section

Layer

Bundle

SqFt

Layer

Bundle

SqFt

Section

Bundle

Layer

Section

Bundle

Reflectance

SR n/a SRI n/a

SR n/a SRI n/a

SR n/a SRI n/a

Section

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Dawn Mist

Pebble Taupe

Smoke Shale

LARGE RECTANGLE

SINGLE

AYR

60 MM

82.39

10.30

1.72

8.00

0.58

5.94

47.56

1.01

10.39

83.15

0.58

48.00

301

2,411

Stock

**S**0

**S**0

**SO** 

-

-



#### APPLICATIONS



### APPEARANCE

Edge Detail - n/a Surface Texture - Textured Joint Spacing - 10 mm

### TECHNOLOGIES

#### EASYCLEAN™

Factory Sealed to provide integral stain resistance

.....

#### ELEGANCE™

Timeless, long-lasting beauty with the combination of Reala and Ultima technologies

#### REALA™

Cast from natural stone.

#### ULTIMA™

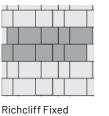
Up to 4x stronger than poured-in-place concrete

#### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

#### LAYING PATTERNS





Random B

64 Units/Bundle

.75 SqFt/Stone

Richcliff Fixed Random A

Unit I

M

Richcliff La

Richcliff Large Rec



DAWN MIST





SMOKE SHALE

ергия морие 226 x 300 x 60mm 8 % x 11 % x 2 3%"



**SMALL RECTANGLE** 150 x 226 x 60mm 5% x 8 % x 2 %" 64 units/Bundle .38 Sq.Ft./Stone Single Unit

LARGE RECTANGLE 302 x 528 x 60mm 11% x 20 % x 23%" 48 units/Bundle 1.72 Sq.Ft./Stone (Not drive friendly)

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. The Large Rectangle unit is not intended for vehicular applications. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Series™

### ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Series Exposed Joint Spacing - 3mm

### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

**PERMEABLE (for 4x12 only)** Can be installed to allow water to flow through

### TECHNICAL INFORMATION

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





Series 4x8\_HB\_G

Series 4x8\_HB\_F



GOLDEN TAN

Single Unit

ONYX BLACK





ARCTIC GRAY



4 x 12 100 x 300 x 80mm 3 ⅔ x 11 ⅔ x 3 ⅓" 288 units/Bundle .32 Sq.Ft./Stone

SR n/a SRI n/a

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured
surfaces. All measurements are nominal. Contact Unilock for more information.

		4 x 8 SERIES EXPOSED	4 x 12 SERIES EXPOSED
	Bundle Type	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO
	Thickness (mm)	60 MM	80 MN
	Bundle	117.90	93.04
	Layer	11.80	11.6
SQFT PER	Section	19.67	
	Stone	0.22	0.3
	Layers	10.00	8.0
PER BUNDLE	Sections	6.00	
	SqFt	1.50	1.0
	Section	29.53	
SOLDIER LNFT PER	Layer	17.72	11.8
	Bundle	177.17	94.4
	SqFt	3.00	3.0
	Section	59.06	
SAILOR LNFT PER	Layer	35.43	35.4
	Bundle	354.33	283.4
	SqFt	4.58	3.1
UNITS PER	Section	90.00	
	Bundle	540.00	288.0
	Layer	306	42
LBS PER	Section	511	
	Bundle	3,065	3,40
COLORS	Reflectance	Stock	Stoc
Golden Tan	SR .40 SRI 45	<b>S</b> 0	
Onyx Black	SR n/a SRI n/a	1	
Arctic Gray	SR n/a SRI n/a		S



Nordic Star

NORDIC STAR

**UNILOCK** 33

**SO** 

### Skyline<sup>™</sup>



APPLICATIONS

×.

### APPEARANCE Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 2mm

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TECHNOLOGIES COLORFUSION™(UMBRIANO)

Subtly mottled colored finish

EASYCLEAN™ (UMBRIANO) Factory Sealed to provide integral stain resistance

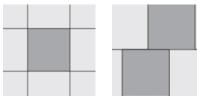
ENDURACOLOR™

Refined surface and long-lasting color

**TECHNICAL INFORMATION** 

Conforms to ASTM C 1782 Eligible for LEED v4.1 credits

### LAYING PATTERNS



Skyline 24x24 SB\_A

Skyline 24x24 RB\_B

		24 x 24″	23% x 23% UMBRIANO FINISH	237⁄8 x 237⁄8
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	MARENGO	GEORGETOWN	GEORGETOWN
	Thickness (mm)	50 MM	50 MM	50 MM
	Bundle	80.00	38.75	38.75
SQFT PER	Layer	8.00	7.75	7.75
SUFIPER	Section	-	-	-
	Stone	4.00	3.88	3.88
PER BUNDLE	Layers	10.00	5.00	5.00
PERBUNDLE	Sections	-	-	-
	SqFt	0.50	0.52	0.51
	Section	-	-	-
SOLDIER LNFT PER	Layer	4.00	4.00	3.94
	Bundle	40.00	20.00	19.70
	SqFt	0.50	0.52	0.51
SAILOR LNFT PER	Section	-	-	-
SAILOR LNFT PER	Layer	4.00	4.00	3.94
	Bundle	40.00	20.00	19.70
	SqFt	0.25	0.26	0.26
UNITS PER	Section	-	-	-
	Bundle	20.00	10.00	10.00
	Layer	183	175	175
LBS PER	Section	-	-	-
	Bundle	1,833	874	874
COLORS	Reflectance	Stock		

COLORS	Reflectance	Stock		
Chamois	SR .41 SRI 46	1		
Silver Gray	SR n/a SRI 37	1		
Grenada White	SR n/a SRI 52		1	
Opal Blend	SR n/a SRI n/a			SO



CHAMOIS







OPAL BLEND

 Figure 1
 606 x 606 x 50mm 24 x 24 x 2" 20 units/Bundle 4.00 Sq.Ft./Stone
 600 x 600 x 50mm 23 % x 23 % x 2" 10 units/Bundle 3.88 Sq.Ft./Stone
 PEDESTAL SYSTEM Contact your local Unilock Rep for more information.

 (Silver Grey and Chamois only)
 (Grenada White and Opal Blend Only)
 Information.

Notes: Minimum quantities apply. Sold in Full BUNDLES ONLY and is produced and sold on a required, refundable skid. Product is not intended vehicular applications. Unilock offers adjustable and stackable pedestal systems; please contact your Territory Manager for pricing and availability. All measurements are nominal.

### ENDURACOLOR

### Thornbury<sup>™</sup>

### ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 11-18 mm Void - 4.4%

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

### **ENDURACOLOR™** Refined surface and long-lasting color

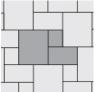
### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

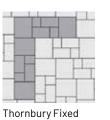
	Bundle Type	RANDOM
Plant Produced		MICHIGAN
Thickness (mm)		70 MM
	Bundle	88.61
	Layer	11.08
SQFT PER	Section	-
	Stone	0.92
	Lovers	8.00
PER BUNDLE	Layers Sections	0.00
	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	-
	Section	-
SAILOR LNFT PER	Layer	
	Bundle	-
	SqFt	1.08
UNITS PER	Section	
	Bundle	96.00
	Layer	355
LBS PER	Section	-
	Bundle	2,837
COLORS	Reflectance	Stock

## COLORS Reflectance Stock Birch SR n/a SRI n/a ✓ Sierra SR n/a SRI n/a ✓

### LAYING PATTERNS

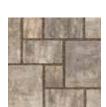


Thornbury Fixed Random A



Random B

Thornbury Fixed Random C



BIRCH



SIERRA



**LARGE RECTANGLE** 350 x 420 x 70mm 13 % x 16 % x 2 ¾" 32 Units/Bundle



**MEDIUM RECTANGLE** 210 x 350 x 70mm 8 ¾ x 13 % x 2 ¾" 32 units/Bundle **SMALL RECTANGLE** 173 x 210 x 70mm 6 % x 8 % x 2 ¾" 32 units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced on an optional, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

### Town Hall 🏾 🖉





#### APPLICATIONS



### APPEARANCE

Edge Detail - n/a Surface Texture - Textured Joint Spacing - 10 mm Void - 6.50%

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

#### EASYCLEAN™ Factory Sealed to provide integral stain resistance

#### ELEGANCE™

Timeless, long-lasting beauty with the combination of Reala and Ultima technologies

#### REALA™

Cast from historical brick

### ULTIMA™

Up to 4x stronger than poured-in-place concrete

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS





Town Hall 4x10 HB\_B

Town Hall 4x10 RB\_C



4 x 10 100 x 250 x 70mm

		4 x 10
	Bundle Type	SINGLE
	Plant Produced	AYR
	Thickness (mm)	70 MM
	Bundle	88.41
0057 050	Layer	11.05
SQFT PER	Section	-
	Stone	.28
	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	1.19
	Section	-
SOLDIER LNFT PER	Layer	13.12
	Bundle	104.99
	SqFt	2.97
	Section	-
SAILOR LNFT PER	Layer	32.81
	Bundle	262.47
	SqFt	3.62
UNITS PER	Section	-
	Bundle	320.00
	Layer	361
LBS PER	Section	-
	Bundle	2,888
COLORS	Reflectance	Stock
Burgundy Red	SR n/a SRI n/a	1
Burnt Clay	SR n/a SRI n/a	1



BURGUNDY RED

Old Oak

Basalt

BURNT CLAY





SR n/a SRI n/a

SR n/a SRI n/a

OLD OAK



1

1

BASALT

3 ½ x 9 ½ x 2 ¾" 320 units/Bundle .28 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

# Treo<sup>®</sup> Smooth *《*

## ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 7mm Void - 5.5%

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

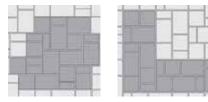
### ENDURACOLOR™ Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		SMOOTH
	Bundle Type	RANDOM
	Plant Produced	MICHIGAN
	Thickness (mm)	60 MM
	Bundle	105.18
	Layer	11.69
SQFT PER	Section	-
	Stone	0.56
	Layers	9.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.57
	Section	-
SAILOR LNFT PER	Layer	18.35
	Bundle	165.11
	SqFt	1.80
UNITS PER	Section	-
	Bundle	189.00
	Layer	321
LBS PER	Section	-
	Bundle	2,886
COLORS	Reflectance	Stock
Fossil	SR n/a SRI n/a	1
Granite	SR n/a SRI n/a	1
Tuscany	SR n/a SRI n/a	1

### LAYING PATTERNS



Treo Fixed Random\_R Treo Fixed Random\_S



**LARGE RECTANGLE** 225 x 337.5 x 60mm 8 % x 13 % x 2 %" 54 units/Bundle .82 Sq.Ft./Stone



**SQUARE** 225 x 225 x 60mm 8 % x 8 % x 2 %" 63 units/Bundle .55 Sq.Ft./Stone







TUSCANY

**SMALL RECTANGLE** 112.5 x 225 x 60mm 4 ½ x 8 % x 2 3%" 72 units/Bundle .27 Sq.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

# Tribeca Cobble<sup>™</sup> 《

## ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Series Exposed Textured Joint Spacing - 10mm Void - 5.6%

#### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

**ENDURACOLOR™** Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		SERIES EXPOSED TEXTURE
	Bundle Type	RANDO
	Plant Produced	CHICAG
	Thickness (mm)	70 M
	Bundle	97.5
	Layer	12.1
SQFT PER	Section	
	Stone	0.3
	Layers	8.0
PER BUNDLE	Sections	
	SqFt	
	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	2.3
	Section	
SAILOR LNFT PER	Layer	28.4
	Bundle	227.9
	SqFt	3.2
UNITS PER	Section	
	Bundle	304.0
	Layer	37
LBS PER	Section	
	Bundle	3,02



#### Tribeca Cobble Fixed Random\_A



LARGE RECTANGLE 130 x 305 x 70mm 5 x 12 x 2 ¾" 88 units/Bundle .43 Sq.Ft./Stone



**RECTANGLE** 130 x 230 x 70mm 5 x 9 x 2 ¾" 88 units/Bundle .32 Sq.Ft./Stone

Cobalt Gray

Peppered Granite





**SO** 

**SO** 

COBALT GREY

PEPPERED GRANITE



SR n/a SRI n/a

SR .38 SRI 42

**SMALL RECTANGLE** 130 x 175 x 70mm 5 x 6 % x 2 ¾" 128 units/Bundle .25 Sq.Ft./Stone

Notes: Special Order - Lead time required. Minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. For permeable installations, Unilock recommends using granite chips for joint filler. For traditional applications, please refer to the Polymeric Sand Best Practices on page 79. All measurements are nominal. Contact Unilock for more information.

# Turfstone<sup>™</sup> 《

## CLASSIC



#### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Standard Joint Spacing - 2mm Void - 40%

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

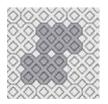
**CLASSIC** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C1319 Eligible for LEED v4.1 credits

		SMOOTH
	Bundle Type	SINGLE
	Plant Produced	MICHIGAN
	Thickness (mm)	80 MN
	Bundle	80.00
	Layer	10.0
SQFT PER	Section	
	Stone	2.5
	Layers	8.0
PER BUNDLE	Sections	
	SqFt	
	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
	Bundle	
	SqFt	0.4
UNITS PER	Section	_
	Bundle	32.0
	Layer	24
LBS PER	Section	
	Bundle	1,97
COLORS	Reflectance	Stoc
Natural	SR .30 SRI 32	

### LAYING PATTERNS



#### Turfstone A



**STANDARD** 400 x 600 x 80mm 15 ¾ x 23 ⅔ x 3 ⅓ 32 units/Bundle 2.50 Sq.Ft./Stone



NATURAL

# Umbriano<sup>®</sup> 60mm

## **ENDURACOLOR**



APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Umbriano Mottled Joint Spacing - 3mm

### TECHNOLOGIES **ENDURACOLOR™** Refined surface and long-lasting color

EASYCLEAN™ Factory Sealed to provide integral stain resistance

**COLORFUSION™** 

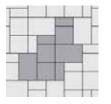
Subtly mottled colored finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

	Bundle Type	RANDOM
	Plant Produced	GEORGETOWN
	Thickness (mm)	60 MM
	Bundle	94.14
	Layer	10.46
SQFT PER	Section	-
	Stone	1.31
	Layers	9.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	0.85
	Section	0.05
SAILOR LNFT PER	Layer	8.86
	Bundle	79.72
		-
	SqFt	0.76
UNITS PER	Section	-
	Bundle	72.00
	Layer	287
LBS PER	Section	-
	Bundle	2,583
COLORS	Reflectance	Stock
French Gray	SR .18 SRI 17	1
Summer Wheat	SR .42 SRI 48	1
Winter Marvel	SR .35 SRI 38	J
Grenada White	SR n/a SRI n/a	SO

### LAYING PATTERNS



Random\_A

Umbriano Fixed



Umbriano Fixed Random\_B



FRENCH GREY









**GRENADA WHITE** 



LARGE RECTANGLE 350 x 546 x 60mm 13 ½ x 21 ½ x 2 ¾ 18 units/Bundle



SQUARE 360 x 360 x 60mm 14 ¼ x 14 ¼ x 2 3/8" 27 units/Bundle



SMALL RECTANGLE 180 x 360 x 60mm 7 x 14 <sup>1</sup>⁄<sub>4</sub> x 2 <sup>3</sup>⁄<sub>8</sub>" 27 units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

# Umbriano<sup>®</sup> 70mm



APPLICATIONS

. . . .

APPEARANCE Edge Detail - Zero Surface Texture - Umbriano Mottled Joint Spacing - 3mm

TECHNOLOGIES **ENDURACOLOR™** Refined surface and long-lasting color

EASYCLEAN™ Factory Sealed to provide integral stain resistance

**COLORFUSION™** Subtly mottled colored finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

(Note: 8x16" only is drive friendly)

### LAYING PATTERNS



Umbriano 24x24 RB\_AG





12 x 24 300 x 600 x 70mm 11 7/8 x 23 5/8 x 2 3/4" 48 units/Bundle 1.94 Sq.Ft./Stone

FRENCH GREY

16 x 16 400 x 400 x 70mm 15 ¾ x 15 ¾ x 2 ¾" 48 units/Bundle 1.72 Sq.Ft./Stone

SUMMER WHEAT

MIDNIGHT SKY

Notes: Special Order items, lead time is required. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All
measurements are nominal. Contact Unilock for more information.

	Bundle Type	SINGLE	SINGLE	SING
	Plant Produced	GEORGETOWN	GEORGETOWN	GEORGETOV
	Thickness (mm)	70 MM	70 MM	70 N
	Bundle	82.67	93.00	82.
	Layer	10.33	11.63	10.
SQFT PER	Section	27.56	-	
	Stone	0.86	1.94	1.
PER BUNDLE	Layers	8.00	8.00	8.
PER DUNDLE	Sections	3.00	-	
	SqFt	0.76	0.51	0.
SOLDIER	Section	21.00	-	
LNFT PER	Layer	7.87	5.91	7.
	Bundle	62.99	47.24	62.
	SqFt	1.52	1.02	0.
SAILOR	Section	41.99	-	
LNFT PER	Layer	15.75	11.81	7.
	Bundle	125.98	94.49	62.
	SqFt	1.16	0.52	0.
UNITS PER	Section	32.00	-	
	Bundle	96.00	48.00	48.
	Layer	343	393	3
LBS PER	Section	915	-	
	Bundle	2,746	3,142	2,7
COLORS	Reflectance	Stock	Stock	Sto
French Gray	SR .18 SRI 17	SO	S0	:
Midnight Sky	SR .17 SRI 15	SO		
Summer Wheat	SR .42 SRI 48	SO	SO	5
Winter Marvel	SR .35 SRI 38	SO	SO	ş

8 x 16

## ENDURACOLOR

16 x 16

12 x 24

WINTER MARVEL

## ENDURACOLOR<sup>®</sup>

# Umbriano<sup>®</sup> 80mm



#### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Umbriano Mottled Joint Spacing - 3 mm

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

**ENDURACOLOR™** Refined surface and long-lasting color

#### EASYCLEAN™

Factory sealed to provide integral stain resistance

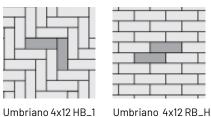
### **COLORFUSION™**

Subtly mottled colored finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS



Umbriano 4x12 HB\_1



		4 x 12
	Bundle Type	SINGLE
	Plant Produced	MARENGO
	Thickness (mm)	80 MM
	Bundle	93.04
	Layer	11.63
SQFT PER	Section	-
	Stone	0.32
	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	1.02
	Section	-
SOLDIER LNFT PER	Layer	11.81
	Bundle	94.49
	SqFt	3.05
	Section	-
SAILOR LNFT PER	Layer	35.43
	Bundle	283.46
	SqFt	3.10
UNITS PER	Section	-
	Bundle	288.00
	Layer	426
LBS PER	Section	-
	Bundle	3,404
COLORS	Reflectance	Stock
French Gray	SR .18 SRI 17	SO
Midnight Sky	SR .17 SRI 15	SO
Winter Marvel	SR .35 SRI 38	SO



Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

# Urban<sup>™</sup>



APPLICATIONS

2 2 2 2

APPEARANCE Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - n/a

### TECHNOLOGIES **ENDURACOLOR™** Refined surface and long-lasting color

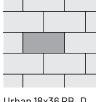
### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

### LAYING PATTERNS

		18 x 24	18 x 36	COPING CHAMFERED	COPING BULLNOSE
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	AYR	AYR	PICKERING	PICKERING
	Thickness (mm)	60 MM	60 MM	60 MM	60 MM
	Bundle	93	52.31	-	-
SQFT PER	Layer	11.62	8.71	-	-
SUFIPER	Section	-	-	-	-
	Stone	2.91	4.36	-	-
	Layers	8.00	6.00	6.00	6.00
PER BUNDLE	Sections	-	-	-	-
	SqFt	0.51	0.68	-	-
SOLDIER	Section	-	-	-	-
LNFT PER	Layer	5.91	5.91	-	-
	Bundle	47.25	35.44	-	-
	SqFt	0.68	1.35	-	-
SAILOR	Section	-	-	-	-
LNFT PER	Layer	7.87	11.81	5.91	5.91
	Bundle	62.99	70.87	35.46	35.46
	SqFt	-	-	-	-
UNITS PER	Section	-	-	-	-
	Bundle	32.00	12.00	12.00	12.00
	Layer	319	239	258	258
LBS PER	Section	-	-	-	-
	Bundle	2,552	1,435	1,547	1,547
COLORS	Reflectance	Stock	Stock	Stock	Stock
Indiana Buff	SR .n/a SRI 61	1	1	SO	SO
Sterling	SR .n/a SRI 17	1	1	SO	SO

Urban 18x36 HB\_C Urban 18x36 RB\_D





INDIANA BUFF

STERLING

Single Units 18 x 24 18 x 36 450x 600 x 60mm 17 <sup>3</sup>/<sub>4</sub> x 23 <sup>5</sup>/<sub>8</sub> x 2 <sup>3</sup>/<sub>8</sub>" 32 units/Bundle 2.91 Sq.Ft./Stone

450 x 900 x 60mm 17 <sup>3</sup>⁄<sub>4</sub> x 35 <sup>1</sup>⁄<sub>2</sub> x 2 <sup>3</sup>⁄<sub>8</sub>" 12 units/Bundle 4.36 Sq.Ft./Stone **COPING CHAMFERED** 485 x 900 x 60 mm 19 x 36 x 2 3/8" 12 units/Bundle

**COPING BULLNOSE** 485 x 900 x 60 mm 19 x 36 x 2 3/8" 12 units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

### ENDURACOLOR<sup>®</sup>

# Westport<sup>™</sup>

## **CLASSIC**



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 3-7mm

### TECHNOLOGIES

CLASSIC™ Budget-friendly traditional product mix

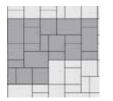
### **CLASSIC COAT** Factory-sealed to protect surface texture and color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

	Bundle Type	RANDOM
	Plant Produced	MICHIGAN
	Thickness (mm)	70 MM
	Bundle	94.19
SQFT PER	Layer	11.77
JUFIFER	Section	-
	Stone	0.59
	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.24
	Section	-
SAILOR LNFT PER	Layer	14.57
	Bundle	116.56
	SqFt	1.70
UNITS PER	Section	-
	Bundle	160.00
	Layer	367
LBS PER	Section	-
	Bundle	2,937
COLORS	Reflectance	Stock
Beechwood	SR n/a SRI n/a	
Deecliwood	SK II/a SKI II/a	

### LAYING PATTERNS



Westport Fixed Random\_A





more information.





SQUARE 254 x 254 x 70mm 10 x 10 x 2 <sup>3</sup>/4" 56 units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on an optional, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal, Contact Unilock for

Granite





1

BEECHWOOD

SMALL RECTANGLE

127 x 254 x 70mm

72 units/Bundle

5 x 10 x 2 <sup>3</sup>/4"

SR n/a SRI n/a

GRANITE



32 units/Bundle



# Brussels Dimensional System<sup>™</sup>

## CLASSIC



### APPLICATIONS



### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Tumbled

### TECHNOLOGIES CLASSIC™ Budget-friendly traditional product mix

**ANTIQUED™** Distressed, timeworn finish

### **TECHNICAL INFORMATION** Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

### **SUNSET FIREPIT KITS** Located on page 73



ROUND

SQUARE



**STANDARD** 300 x 100 x 200mm 11 % x 3 % x 7 %" 96 units/Bundle .33 Fc.Ft./Stone

		STANDARD
	Bundle Type	SINGLE
	Plant Produced	MICHIGAN
	Thickness (mm)	100 MM
	Bundle	32.00
FCFT PER	Layer	5.33
	Stone	0.33
	Layers	6.00
PER BUNDLE	Sections	4.00
	Bundle	96.00
LNFT PER	Unit	1.00
	SqFt	3.00
UNITS PER	Section	24.00
	Bundle	96.00
	Layer	473
LBS PER	Section	709
	Bundle	2,836

COLORS	Reflectance	Stock
Coffee Creek	SR n/a SRI n/a	1
Charcoal	SR n/a SRI n/a	1
Limestone	SR n/a SRI n/a	1
Mahogany Ash	SR n/a SRI n/a	1
Sandstone	SR n/a SRI n/a	1







COFFEE CREEK

LIMESTONE





MAHOGANY ASH

SANDSTONE

Notes: Sold in full bundles only on an optional skid. Maximum height is 24" (under optimum conditions). "Based on 12" deep wall coverage = 21.4 sqft per bundle. Based on an 8" deep wall coverage = 32 sqft per bundle. Ledgestone, Brussels XL complement as a possible coping unit. All measurements are nominal. Contact Unilock for more information.

# DuraHold®



### APPLICATIONS

### 14

### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Standard

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		STANDARD	STANDARD HALF	CORNER 45° (Left & Right)	CORNER 90° (Left & Right)
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	GORMLEY	GORMLEY	GORMLEY	GORMLEY
	Thickness (mm)	300 MM	300 MM	300 MM	300 MM
	1				
	Bundle	6.02	3.00	7.04	7.04
FCFT PER	Layer	6.02	3.00	7.04	7.04
	Stone	6.02	3.00	7.04	7.04
[					
PER BUNDLE	Layers	1.00	1.00	1.00	1.00
	Sections	-	-	-	-
	Bundle	6.02	3.00		
LNFT PER				-	-
	Unit	6.02	3.00	-	-
	SqFt	0.17	0.33	0.14	0.14
UNITS PER	Section	-	-	-	-
	Bundle	1.00	1.00	1.00	1.00
	Layer	1,680	800	1,480	1,320
LBS PER	Section	-	-	-	-
	Bundle	1,680	800	1,480	1,320
COLORS		C4	<u>Cérel</u>	Ct-al-	Ct and
	Reflectance	Stock	Stock	Stock	Stock
Natural	SR n/a SRI n/a	SO	SO	SO	SO



NATURAL





**STANDARD HALF** 915 x 300 x 600mm 36 x 11% x 23 %" 1 unit/Bundle 3.00 Fc.Ft./Stone



**CORNER 45°** 1520 x 300 x 600mm 59 % x 11 % x 23 %" 1 unit/Bundle 7.04 Fc.Ft./Stone



**CORNER 90°** 1520 x 300 x 600mm 59 % x 11 % x 23 5%" 1 unit/Bundle 7.04 Fc.Ft./Stone

Notes: \*Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on an required, refundable skid. PALLETIZED 2 PIECES PER PALLET. Closed-end coping units are closed on both ends so that they may be used as left or right units. 1/2 Standard units are slightly tapered and can be used to create a 45 foot radius. Refer to terms and conditions for placement rates. Unilock, through Risi Stone\* Systems International, can provide preliminary site engineering for most commercial projects. Soil information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. All measurements are nominal. Contact Unilock for more information.

# DuraHold<sup>®</sup> Coping



### APPLICATIONS

14

### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Standard

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		COPING HALF	STANDARD	CLOSED-END
Bundle Type		SINGLE	SINGLE	SINGLE
	Plant Produced	GORMLEY	GORMLEY	GORMLEY
	Thickness (mm)	300 MM	300 MM	300 MM
	Bundle	2.95	6.02	6.02
FCFT PER	Layer	2.95	6.02	6.02
	Stone	2.95	6.02	6.02
	Layers	1.00	1.00	1.00
PER BUNDLE	Sections	-	-	-
	Bundle	-	-	-
LNFT PER	Unit	-	-	-
	SqFt	0.34	0.17	0.17
UNITS PER	Section	-	-	-
	Bundle	1.00	1.00	1.00
	Layer	780	1,560	1,560
LBS PER	Section	-	-	
	Bundle	780	1,560	1,560
COLORS	Reflectance	Stock	Stock	Stock
Natural	SR n/a SRI n/a	SO	SO	SO



NATURAL





**COPING** 1830 x 300 x 600mm 72 x 11% x 23 %" 1 unit/Bundle 6.02 Fc.Ft./Stone



**CLOSED-END COPING** 1830 x 300 x 600mm 72 x 11 1% x 23 5%" 1 unit/Bundle 6.02 Fc.Ft./Stone

Notes: "Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on an required, refundable skid. PALLETIZED, 2 PIECES PER PALLET. Closed-end coping units are closed on both ends so that they may be used as left or right units. I/2 Standard units are slightly tapered and can be used to create a 45 foot radius. Refer to terms and conditions for placement rates. Unilock, through Risi Stone\* Systems International, can provide preliminary site engineering for most commercial projects. Soil information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. All measurements are nominal. Contact Unilock for more information.

COPING

COPING

# DuraHold 2°





### APPLICATIONS



### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Standard

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		STANDARD	CORNER 90° (Left & Right)	COPING	COPING CLOSED-END
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	GORMLEY	GORMLEY	GORMLEY	GORMLEY
	Thickness (mm)	300 MM	300 MM	300 MM	300 MM
	Bundle	24.10	16.67	24.08	24.08
FCFT PER	Layer	6.02	4.17	6.02	6.02
F LIX	Stone	6.02	4.17	6.02	6.02
	Lavera	4.00	4.00	4.00	4.00
PER BUNDLE	Layers Sections	4.00	4.00	4.00	4.00
BUNDLE	Sections	-	-	-	-
LNFT	Bundle	24.10	-	24.10	24.10
PER	Unit	6.02	-	6.02	6.02
	SqFt	0.17	0.24	0.17	0.17
UNITS PER	Section	-	-	-	-
FER	Bundle	4.00	4.00	4.00	4.00
	1	000	400	004	004
LBS	Layer	938	460	884	884
PER	Section	-	-	-	-
	Bundle	3,752	1,840	3,536	3,536
COLORS	Reflectance	Stock	Stock	Stock	Stock
Natural	SR n/a SRI n/a	S0	S0	S0	SO



NATURAL





**CLOSED-END COPING** 1830 x 300 x 360mm 72 x 11 % x 14 ¼" 4 unit/Bundle 6.02 Fc.Ft./Stone

Notes: "Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is produced and sold on an required, refundable skid. Closed—end coping units are closed on both ends so that they may be used as left or right units. Unilock, through Risi Stone" Systems International, can provide preliminary site engineering for most commercial projects. Soil information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. All measurements are nominal. Contact Unilock for more information.

# Estate Wall<sup>™</sup>



#### APPLICATIONS

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CROSS SECTIONS Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

1 1

### APPEARANCE

Edge Detail - n/a Surface Texture - Split

### TECHNOLOGIES

CLASSIC™ Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		TAPERED SPLIT CLASSIC ANTIQUED	CORNER SPLIT CLASSIC ANTIQUED	COPING TAPERED CLASSIC ANTIQUED
	Bundle Type	RANDOM	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO	CHICAGO
	Thickness (mm)	150 MM	150 MM	75 MM
FCFT PER	Bundle	31.25	20.83	18.7
	Layer	6.25	4.17	2.3
	Stone	0.52	0.52	0.2
PER BUNDLE	Layers	5.00	5.00	8.0
PER BUNDLE	Sections	4.00	4.00	3.0
LNFT PER	Bundle	62.30	41.60	66.0
	Unit	1.04	1.04	.9
	SqFt	1.92	1.92	3.8
UNITS PER	Section	15.00	10.00	24.0
	Bundle	60.00	40.00	72.0
	Layer	608	452.8	29
LBS PER	Section	760	566	79
	Bundle	3,040	2,264	2,39
COLORS	Reflectance	Stock	Stock	Stoc
Granite	SR n/a SRI n/a	1	1	
Sandstone	SR n/a SRI n/a	1	1	
Sierra	SR n/a SRI n/a	1	1	





GRANITE

SANDSTONE



LARGE TAPERED 380 x 150 x 230mm 15 x 5 % x 9" 20 units/Bundle .63 Fc.Ft./Stone



MEDIUM TAPERED

320 x 150 x 230mm 12 % x 5 % x 9" 20 units/Bundle .52 Fc.Ft./Stone



**SMALL TAPERED** 250 x 150 x 230mm 9 % x 5 % x 9" 20 units/Bundle .42 Fc.Ft./Stone Star Star

Single Units

**CORNER SPLIT** 320 x 150 x 230mm 12 % x 5 % x 9" 40 units/Bundle .52 Sq.Ft./Stone



**COPING TAPERED** 320 x 75 x 300mm 12 % x 3 x 11 %" 72 units/Bundle .26 Sq.Ft./Stone

Notes: 6" random wall bundles have convertible large units that can be used for corners or ending seat walls. End caps not sold separately. Ledgestone<sup>™</sup> coping, Brussels Block<sup>®</sup> XL or Brussels Fullnose<sup>™</sup> complement as a possible coping. All measurements are nominal. Contact Unilock for more information.

# Lineo<sup>™</sup> Dimensional Stone



#### APPLICATIONS



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### CROSS SECTIONS Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Smooth

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		RANDOM CLASSIC	PILLAR CLASSIC
	Bundle Type	RANDOM	SINGLE
Plant Produced		MICHIGAN	MICHIGAN
	Thickness (mm)	100 MM	100 MM
		22.22	
	Bundle	29.92	29.97
FCFT PER	Layer	9.97	9.99
	Stone	0.50	0.33
	Layers	3.00	3.00
PER BUNDLE	Sections	3.00	-
LNFT PER	Bundle	89.06	-
	Unit	1.48	-
	SqFt	2.01	3.00
UNITS PER	Section	20.00	-
	Bundle	60.00	90.00
	Layer	881	893
LBS PER	Section	881	- 093
	Bundle	2,643	2,679
<u> </u>		,	,
COLORS	Reflectance	Stock	Stock
Limestone	SR.n/a SRI n/a	1	1
Charcoal	SR.n/a SRI n/a	1	✓
Sandstone	SR.n/a SRI n/a	1	1



LIMESTONE

CHARCOAL



**XL RECTANGLE** 600 x 100 x 200mm 23 % x 3 % x 7 % 15 units/Bundle



SANDSTONE

LARGE RECTANGLE

500 x 100 x 200mm

19 <sup>3</sup>⁄<sub>4</sub> x 3 <sup>7</sup>⁄<sub>8</sub> x 7 <sup>7</sup>⁄<sub>8</sub>

15 units/Bundle



**RECTANGLE** 400 x 100 x 200mm 15 ¾ x 3 ⅔ x 7 ⅓ 15 units/Bundle



**SMALL RECTANGLE** 300 x 100 x 200mm 11 % x 3 % x 7 % 15 units/Bundle



Single Unit

**CORNER/PILLAR** 300 × 100 × 200mm 11 % x 3 % x 7 % 90 units/Bundle .33 Fc.Ft./Stone

Notes: Sold in full bundles only and is produced and sold on an optional, refundable skid. Spacing strips are shipped with random wall and pillar bundles to create even spacing between units. Ledgestone" or Unilock Natural Stone complement as possible coping options. All measurements are nominal. Contact Unilock for more information.

# Pisa<sup>™</sup>



#### APPLICATIONS

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### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Split Joint Spacing - n/a

### TECHNOLOGIES

CLASSIC™ Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		CORNER DOUBLE SPLIT	TAPERED SPLIT	COPING
Bundle Type		DOUBLE UNIT	DOUBLE UNIT	DOUBLE UNIT
	Plant Produced	MICHIGAN	MICHIGAN	MICHIGAN
	Thickness (mm)	150 MM	150 MM	75 MM
	Bundle	20.17	20.00	20.34
FCFT PER	Layer	6.72	6.67	2.91
	Stone	1.68	0.67	0.48
	Layers	3.00	3.00	7.00
PER BUNDLE	Sections	4.00	2.00	2.00
	Bundle	-	40.00	82.95
LNFT PER	Unit	-	1.33	1.97
	SqFt	0.59	1.50	2.06
UNITS PER	Section	3.00	15.00	21.00
	Bundle	12.00	30.00	42.00
	Layer	440	860	393
LBS PER	Section	330	1,290	1,375
	Bundle	1,320	2,580	2,750
COLORS	Reflectance	Stock	Stock	Stock
Beechwood	SR.n/a SRI n/a	1	1	1
Charcoal	SR.n/a SRI n/a	1	ſ	J
Granite	SR.n/a SRI n/a	1	1	1
Sandstone	SR.n/a SRI n/a	1	1	1



BEECHWOOD

GRANITE

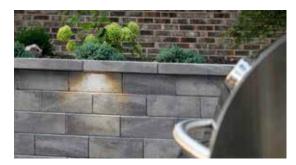


SANDSTONE



#### Notes:\* TAPERED WALL UNITS ARE DOUBLE UNITS AND ARE SOLD IN FULL BUNDLES ONLY. 12" Coping bundle has 16 units of closed-end coping (8 left and 8 right). Closed-end 12" coping is not sold separately. Maximum height - 36" (under optimum conditions). Higher walls can be achieved using geogrid reinforcement. The set back on Pisa wall is 3/" every course or 11/s" every 2 courses. Min radius is 5 ft. Retaining wall engineering software is also available free of charge at www.unilock.com. Walls greater than 4' in height require professional engineering. All measurements are nominal. Contact Unilock for more information.

# Pisa<sup>™</sup> Smooth XL



# APPLICATIONS

### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Smooth Joint Spacing - n/a

### TECHNOLOGIES

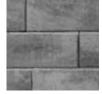
**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		CORNER	XL TAPERED	COPING
Bundle Type		SINGLE	SINGLE	MULTI-COMPONENT
Plant Produced		MICHIGAN	MICHIGAN	MICHIGAN
	Thickness (mm)		150 MM	75 MM
	Bundle	40.50	00.07	45.50
		46.52	20.67	15.50
FCFT PER	Layer	11.63	5.17	1.94
	Stone	0.97	0.65	0.32
	Layers	4.00	4.00	8.00
PER BUNDLE	Sections	-	-	-
	Bundle		42.00	62.99
LNFT PER	Unit		42.00	1.31
	Onit		1.01	1.01
	SqFt	1.03	1.55	3.10
UNITS PER	Section	-	-	-
	Bundle	48.00	32.00	48.00
	Layer	695	627	282
LBS PER	Section	-	-	-
	Bundle	2,780	2,508	2,256
COLORS	Doflactoria	Steel	Stock	Stock
	Reflectance	Stock		
Fieldstone	SR.n/a SRI n/a	1	1	1
Granite	SR.n/a SRI n/a	1	1	1
Charcoal	SR.n/a SRI n/a	1	1	1





FIELDSTONE

GRANITE







**XL TAPERED** 400 x 150 x 300mm 15 ¾ x 5 ⅔ x 11 ⅓" 32 units/Bundle .65 Fc.Ft./Stone



**COPING - MULTI-COMPONENT** 400 x 75 x 325mm 15 ¾ x 3 x 12 ¾" 48 units/Bundle .32 Fc.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY. 12" Coping bundle has 48 units of coping (32 regular coping and 16 closed-end units). Closed-end 12" coping is not sold separately. Maximum height – 36" (under optimum conditions). Higher walls can be achieved using geogrid reinforcement. Min radius is 7.3' outside, with an 8mm (3 degree). Retaining wall engineering software is also available free of charge at www.unilock.com. Walls greater than 4' in height require professional engineering. All measurements are nominal. Contact Unilock for more information.

# **Rivercrest® Wall**

## STONEMARK



### APPLICATIONS



### APPEARANCE Edge Detail - Zero

Surface Texture - Textured

### TECHNOLOGIES REALA™

Cast from natural stone

### TECHNICAL INFORMATION

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		WALL	CORNER
	Bundle Type	RANDOM	RANDOM
	Plant Produced	AYR	AYR
	Thickness (mm)	57 MM	57 MM
	Bundle	24.30	16.21
FCFT PER	Layer	3.0	4.0
	Stone	0.19	0.41
	Layers	8.00	4.00
PER BUNDLE	Sections	-	-
	Bundle	130.69	-
LNFT PER	Unit	-	-
	SqFt	5.27	2.47
UNITS PER	Section	-	-
	Bundle	128.00	40.00
	Layer	251.87	293
LBS PER	Section	-	-
	Bundle	2,015	1,173
COLORS	Reflectance	Stock	Stock
Buff	SR n/a SRI n/a	1	<i></i>
Coastal Slate	SR n/a SRI n/a	1	1





BUFF

**Corner Bundle** 

COASTAL SLATE

**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





**STANDARD UNIT 2** 12 x 9-10 x 2<sup>1</sup>/4" 300 x 230-250 x 57mm



**STANDARD UNIT 3** 12 x 9-10 x 2<sup>1</sup>/<sub>4</sub>" 300 x 230-250 x 57mm



**STANDARD UNIT 4** 17 x 9-10 x 2<sup>1</sup>/4" 425 x 230-250 x 57mm

Notes: All measurements are nominal. Rivercrest<sup>w</sup> is recommended for walls under 2ft. Ideal for straight or curved walls, seat walls, pillars, tree rings, planters, firepits and grill islands. Integrated connectors require no pins or clips. Minimum radius using equal amounts of each unit is 1.25m / 4.1ft. Using only units 1 & 3, a 1.055m / 3.5ft radius can be achieved. Unilock, through Risi Stone Systems International, 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. Contact your local Unilock representative for details. Retaining wall engineering software is also available free of charge at www.unilock.com.

# SienaEdge™

## CLASSIC



### APPLICATIONS

feet 🚺 🛲

### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Smooth

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		STANDARD	COPING
Bundle Type		SINGLE	SINGLE
Plant Produced		CHICAGO	CHICAGO
	Thickness (mm)		180 MM
	Bundle	20.88	20.88
FCFT PER	Layer	6.96	6.96
	Stone	1.74	1.74
	Layers	3.00	3.00
PER BUNDLE	Sections	-	-
LNFT PER	Bundle	35.43	35.43
	Unit	2.95	2.95
	FcFt	0.57	0.57
UNITS PER	Section	-	-
	Bundle	12.00	12.00
	Layer	932.4	932.4
LBS PER	Section	-	-
	Bundle	2,797	2,797
COLORS	Reflectance	Stock	Stock
Granite	SR.n/a SRI n/a	1	1
Fieldstone	SR.n/a SRI n/a	1	1
Charcoal	SR.n/a SRI n/a	1	1



1.74 Fc.Ft./Stone

**COPING** 290 x 900 x 180mm 11 ½ x 35 % x 7" 12 units/Bundle 1.74 Fc.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Coping units can be used to construct steps. Retaining wall engineering software is also available free of charge at www.unilock.com. All measurements are nominal. Contact Unilock for more information.

# SienaStone™



### APPLICATIONS

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### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### APPEARANCE

Edge Detail - n/a Surface Texture - Split

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		CORNER 90° SPLIT	CORNER 45° SPLIT	STANDARD 500 SPLIT	STANDARD 925 SPLIT	COPING SPLIT	COPING SPLIT C-E
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
F	Plant Produced	GORMLEY	GORMLEY	GORMLEY	GORMLEY	GORMLEY	GORMLEY
Т	hickness (mm)	185 MM	185 MM	185 MM	185 MM	185 MM	185 MM
	Bundle	19.11	-	14.43	7.21	14.43	14.43
FCFT PER	Layer	6.37	-	4.81	2.40	4.81	4.8
FER	Stone	3.19	-	2.41	2.40	2.41	2.4
PER	Layers	3.00	3.00	3.00	3.00	3.00	3.00
BUNDLE	Sections	-	-	3.00	-	3.00	3.00
LNFT	Bundle	-	-	24.00	12.00	23.70	23.7
PER	Unit	-	-	4.00	4.00	3.95	3.9
	SqFt	0.31	-	0.42	0.42	0.42	0.4
UNITS PER	Section	-	-	2.00	-	2.00	2.0
	Bundle	6.00	6.00	6.00	3.00	6.00	6.0
	Layer	1,140	1,050	1,140	1,140	1,140	1,14
LBS PER	Section	-	-	1,140	-	1,140	1,14
	Bundle	3,420	3,150	3,420	3,420	3,420	3,42
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock	Stoc
Natural	n/a	SO	SO	<b>S</b> 0	SO	SO	v



NATURAL





**CORNER 45° SPLIT** 1100 x 185 x 500mm 43 ¾ x 7 ¾ x 19 ¾" 6 units/Bundle



**STANDARD 500 SPLIT** 1200 x 185 x 500mm 47 ¼ x 7 ¾ x 19 ¾" 6 units/Bundle 2.41 Fc.Ft./Stone



**STANDARD 925 SPLIT** 1200 x 185 x 925mm 47 ¼ x 7 ¾ x 36 ½" 3 units/Bundle 2.40 Fc.Ft./Stone



**COPING SPLIT** 1200 x 185 x 500mm 47 ¼ x 7 ¾ x 19 ¾" 6 units/Bundle 2.41 Fc.Ft./Stone



**CLASSIC** 

**COPING C-E SPLIT** 1200 x 185 x 500mm 47 ¼ x 7 ¾ x 19 ¾" 6 units/Bundle 2.41 Fc.Ft./Stone

Notes: Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY and is sold on a required, refundable skid. Stocked CE is sold by the piece. Coping units can be used to construct steps. Retaining wall engineering software is also available free of charge at www.unilock.com. All measurements are nominal. Contact Unilock for more information.

# SienaStone<sup>®</sup> Smooth



#### APPLICATIONS

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APPEARANCE Edge Detail - n/a Surface Texture - Smooth

#### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		SIENASTONE 38½" DOUBLE CORNER	SIENASTONE 48" SMOOTH WALL	SIENASTONE 48" SMOOTH COPING	SIENASTONE 48" SMOOTH COPING CLOSED-END R & L
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
F	Plant Produced	GORMLEY	GORMLEY	GORMLEY	GORMLEY
Т	hickness (mm)	180 MM	180 MM	180 MM	180 MM
	Bundle	15.71	20.93	20.93	20.93
FCFT PER	Layer	5.24	6.98	6.98	6.98
	Stone	5.24	2.33	2.33	2.33
	Layers	3.00	3.00	3.00	3.00
PER BUNDLE	Sections	-	-	-	-
	Bundle	-	36.00	36.00	36.00
LNFT PER	Unit	-	4.00	4.00	4.00
	SqFt	0.19	0.43	0.43	0.43
UNITS PER	Section	-	-	-	-
	Bundle	3.00	9.00	9.00	9.00
	Layer	648	1,182	1,185	1,185
LBS PER	Section	-	-	-	-
	Bundle	1,944	3,546	3,555	3,555
COLORS	Reflectance	Stock	Stock	Stock	Stock
Granite	SR.n/a SRI n/a	1	1	1	1
Safari	SR.n/a SRI n/a	SO	SO	SO	SO





GRANITE

Single Units

SAFARI

**CORNER UNIT 375** 975 x 180 x 375mm 38 ½ x 7 x 14 ½" 3 units/Bundle 5.24 Fc.Ft./Stone



**STANDARD 375** 1200 x 180 x 375mm 47 ¼ x 7 x 14 ‰" 9 units/Bundle 2.33 Fc.Ft./Stone **48" COPING** 1200 x 180 x 383mm 47 ¼ x 7 x 15" 9 units/Bundle 2.33 Fc.Ft./Stone



**48" COPING CLOSED-END R OR L** 1200 x 180 x 383mm 47 ¼ x 7 x 15" 9 units/Bundle 2.33 Fc.Ft./Stone

CLASSIC

Notes: Sold on a required, refundable skid. CLOSE-END COPING LEFT AND RIGHT ARE SOLD SEPARATELY. All measurements are nominal. Contact Unilock for more information.

# SienaStone<sup>®</sup> Smooth Step



APPLICATIONS

4533

### **APPEARANCE** Edge Detail - n/a Surface Texture - Smooth

CROSS SECTIONS Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		SIENASTONE 48" SMOOTH STEP	SIENASTONE 72' SMOOTH STEP
	Bundle Type	SINGLE	SINGLE
Plant Produced		GORMLEY	GORMLEY
	Thickness (mm)	180 MM	180 MM
	Bundle	13.95	6.97
FCFT PER	Layer	4.65	3.4
	Stone	2.33	3.4
PER BUNDLE	Layers	3.00	2.0
PER BUNDLE	Sections	-	
	Bundle	24.00	11.8
LNFT PER	Unit	4.00	5.9
	SqFt	0.43	0.2
UNITS PER	Section	-	
	Bundle	6.00	2.0
	Layer	1,081	79
LBS PER	Section	-	
	Bundle	3,242	1,59
COLORS	Reflectance	Stock	Stoc
Dusk	SR.n/a SRI n/a	1	S
Granite Blend	SR.n/a SRI n/a	1	S
Light Grey	SR.n/a SRI n/a	*	
Charcoal	SR.n/a SRI n/a	1	S
Safari	SR.n/a SRI n/a	1	S

\*While Supplies Last





**48" STEP** 1200 x 180 x 500mm 47 <sup>1</sup>/<sub>4</sub> x 7 x 19 <sup>3</sup>/<sub>4</sub>" 6 units/Bundle 2.33 Fc.Ft./Stone



**72" STEP** 1800 x 180 x 500mm 70 % x 7 x 19 ¾ 2 units/Bundle 3.49 Fc.Ft./Stone

## CLASSIC

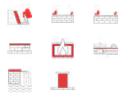
Notes: Product is sold on a required, refundable skid. All measurements are nominal. Contact Unilock for more information.

# U-Cara® Multi-Face Wall System

### **ENDURACOLOR**



APPLICATIONS



APPEARANCE Edge Detail - n/a Surface Texture - Smooth, Series Exposed, Umbriano<sup>®</sup> Mottled & Pitched

TECHNOLOGIES **ENDURACOLOR™** Refined surface and long-lasting color

COLORFUSION™ Subtly mottled colored finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

















1/2 Running Bond with Paver Accents

Stacked Bond

1/2 Running Bond with Linear Accents



Mixed Bond

Stacked Bond with Accents

		11
- V/////		

1/2

1/3 Running Bond



## **ENDURACOLOR**<sup>®</sup>

# U-Cara<sup>®</sup> Multi-Face Wall System

		STANDARD 6" FASCIA SMOOTH	CLOSED-END 6" FASCIA SMOOTH	STANDARD 3" FASCIA SMOOTH	STANDARD 3" FASCIA SERIES EXPOSED	STANDARD 6" FASCIA UMBRIANO	CLOSED-END 6" FASCIA UMBRIANO	STANDARD 6" FASCIA PITCHED	CLOSED-END 6" FASCIA PITCHED
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	MICHIGAN	MICHIGAN	MICHIGAN	CHICAGO	GEORGETOWN	GEORGETOWN	MICHIGAN	MICHIGAN
	Thickness (mm)	150 MM	150 MM	71 MM	71 MM	150 MM	150 MM	150 MM	150 MM
	Bundle	61.52	54.18	63.20	59.32	61.52	54.18	61.52	54.18
FCFT PER	Layer	10.25	9.03	10.53	9.89	10.25	9.03	10.25	9.03
	Stone	0.73	1.29	0.19	0.18	0.73	1.29	0.73	1.29
	Layers	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
PER BUNDLE	Sections	-	-	-	-	-	-	-	-
	Bundle	129.50	104.86	-	_	-	104.86	129.50	104.86
LNFT PER	Unit	1.54	2.50	-	-	-	2.50	1.54	2.50
	SqFt	1.37	0.78	5.32	5.66	1.37	0.78	1.37	0.78
UNITS PER	Section	-	-	-	-	-	-	-	-
	Bundle	84.00	42.00	336.00	336.00	84.00	42.00	84.00	42.00
	Layer	252	207	242	250	252	213	291	236
LBS PER	Section	-	-	-	-	-	-	-	-
	Bundle	1,513	1,240	1,453	1,501	1,513	1,240	1,745	1,415
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock	Stock	Stock	Stock
Dark Charcoal	SR.n/a SRI n/a	1	1	-	-	-	-	-	-
Fossil	SR.n/a SRI n/a	1	1	*	-	-	-	1	1
French Gray	SR.n/a SRI n/a	-	-	-	-	SO	SO	-	-
Granite	SR.n/a SRI n/a	1	1	-	-	-	-	1	1
Midnight Sky	SR.n/a SRI n/a	-	-	-	-	SO	SO	-	-
Natural	SR.n/a SRI n/a	1	1	-	-	-	-	-	-
Onyx Black	SR.n/a SRI n/a	-	-	-	1	_	-	-	-
Summer Wheat	SR.n/a SRI n/a	-	-	-	-	SO	SO	-	-
Sierra	SR.n/a SRI n/a	*	*	-	-	-	-	*	*
Winter Marvel	SR.n/a SRI n/a	-	-	-	-	SO	SO	-	-
Indiana Buff	SR.n/a SRI n/a	1	1	-	-	-	-	-	-

Single Unit

\*While Supplies Last



#### **6" STANDARD** FASCIA PANEL 5 1/8 x 18 3/8 x 2 3/8" 150 x 466 x 60mm 84 units/Bundle .73 Sq.Ft./Stone

150 x 233 x 60mm



and

**3" FASCIA** PANEL 2 <sup>7</sup>/<sub>8</sub> x 9 x 2 <sup>3</sup>/<sub>8</sub>" 71 x 231 x 60mm 336 units/Bundle .18 Sq.Ft./Stone

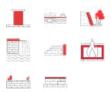
CLOSED-END FASCIA PANEL 5 % x 20 % x 2 %" 150 x 530 x 60mm

Close-End panels: 24 rights/18 lefts per pallet

# U-Cara® Multi-Face Wall System



### APPLICATIONS



### **CROSS SECTIONS**

All Cross Sections are available on Unilock's Contractor web site under Products: contractor.unilock.com

### APPEARANCE

Lavano

Edge Detail - n/a Surface Texture - Smooth

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		LAVANO STANDARD	SUBWAY STANDARD	CLOSED END/ HALF PANEL
	Bundle Type	SINGLE	SINGLE	BUNDLE
	Plant Produced	MICHIGAN	MICHIGAN	MICHIGAN
	Thickness (mm)	150 MM	150 MM	150 MM
	Bundle	61.52	61.52	54.18
FCFT PER	Layer	10.25	10.25	9.03
1	Stone	0.73	0.73	1.29
PER BUNDLE	Layers	6.00	6.00	6.00
PER BUNDLE	Sections	-	-	-
		400 50	400 50	404.00
LNFT PER	Bundle	129.50	129.50	104.86
	Unit	1.54	1.54	2.50
	SqFt	1.37	1.37	0.78
UNITS PER	Section	-	-	-
	Bundle	84.00	84.00	42.00
	Layer	252.00	252.00	207.00
LBS PER	Section	-	-	-
	Bundle	1,513	1,513	1,240
COLORS	Reflectance	Stock	Stock	Stock
Granite Fusion	SR n/a SRI n/a	COMING SOON		COMING SOON
Fossil	SR n/a SRI n/a	COMING SOON		COMING SOON
Dark Charcoal	SR n/a SRI n/a	-	-	✓ ×
Dark Onarcoal		-	v	v



SR n/a SRI n/a





.73 Fc.Ft./Stone

LAVANO STANDARD



Opal

SUBWAY HALF **FASCIA PANEL** 5 1/8 x 9 1/4 x 2 3/8 150 x 233 x 60mm

LAVANO HALF

**FASCIA PANEL** 

5 1/8 x 9 1/4 x 2 3/8"

COMING SOON

150 x 233 x 60mm



-

1

1

LAVANO CLOSED-END FASCIA PANEL 51/8 x 20 7/8 x 2 3/8" 150 x 530 x 60mm



Notes: Sold in full bundles. Produced and sold on a required refundable skids. Sure Track Large Backer Units when used as corners in a pillar application, can achieve 42 FFT/bundle or .757 FFT/unit.

Unit Corner

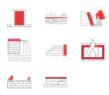
2

# U-Cara® Multi-Face Wall System

## **ENDURACOLOR**



### APPLICATIONS



### **TECHNOLOGIES**

**ENDURACOLOR™ Refined** surface and long-lasting color

**COLORFUSION™** Subtly mottled colored finish

Conforms to ASTM C 1372

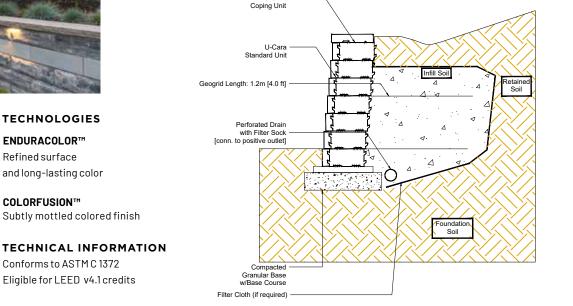
Eligible for LEED v4.1 credits

### **CROSS SECTIONS**

All Cross Sections are available on Unilock's Contractor website under Products: contractor.unilock.com

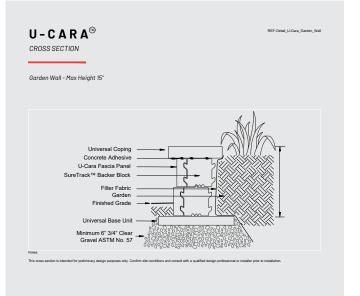
### APPEARANCE

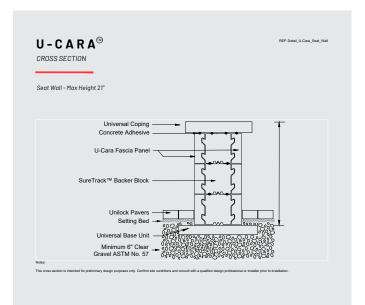
Edge Detail - n/a Surface Texture - Smooth, Series Exposed, Umbriano® Mottled & Pitched



**U-CARA RETAINING WALL GEOGRID SECTION** 

U-Cara





# U-Cara<sup>®</sup> Wall Mount System

		LARGE BACKER	STANDARD BACKER
	Bundle Type	SINGLE	SINGLE
F	Plant Produced	MICHIGAN	MICHIGAN
Т	hickness (mm)	150 MM	150 MM
		(	
	Bundle	15.82	33.91
FCFT PER	Layer	3.96	11.30
	Stone	0.28	0.32
	Layers	4.00	3.00
PER BUNDLE	Sections	-	-
	Bundle	-	69.99
LNFT PER	Unit	-	0.67
	SqFt	3.54	3.10
UNITS PER	Section	-	
	Bundle	56.00	105.00
	Layer	503	812
LBS PER	Section	-	
	Bundle	2,012	2,437
COMPONENTS	Reflectance	Stock	Stock
Large Backer	n/a	1	-
Standard Backer	n/a	-	V



STANDARD BACKER 5% x 5% x 7%" 150 x 150 x 195mm

Notes: Sold in full pallets only on a refundable skid. All measurements are nominal. Contact Unilock for more information.



FRENCH GREY

Components

Umbiano Panels



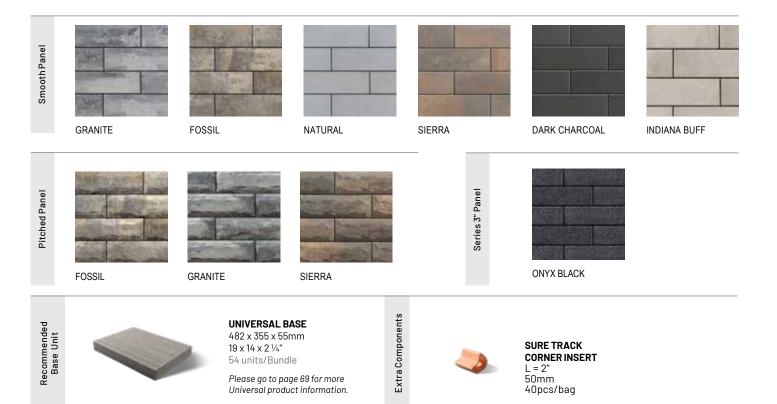
WINTER MARVEL



SUMMER WHEAT



MIDNIGHT SKY

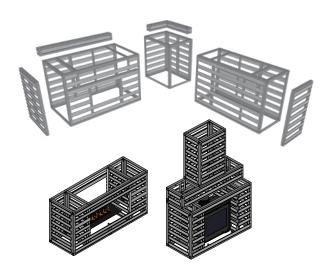


#### **UNILOCK** 62

# U-Cara° Modular System

The U-Cara Modular System offers a variety of aluminum frames that can be mixed and matched to construct vertical features like grill islands. Speak to your contractor to select a design and a U-Cara fascia panel finish to suit your project.

# With the U-Cara Modular System you can build Grill Islands, Bars, Back splashes, Fire Places and Pillars.



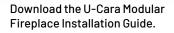




NO.	MODEL	DESCRIPTION
UCARA000001	URS	UCARA 8' RAIL (10/PACK)
UCARA000003	URS	ALIGNMENT BARS 39" (10/PACK)
UCARA000007	UL-OSK	CABINET DEPTH CHANGE KIT
UCARA000009	UL-FIR	U-CARA FIREPLACE
UCARA000010	UL-FIR-M	U-CARA FIREPLACE MANTLE
UCARA000016	UL-FIR-MW	U-CARA FIREPLACE MANTLE WIDE UNIT
UCARA000017	UL-FIR-CH	U-CARA U-CARA FIREPLACE CHIMNEY UNIT
UCARA000018	UL-FIR-CH-MW	U-CARA FIREPLACE CHIMNEY WIDE UNIT
UCARA000019	UL-FIR-RTN	U-CARA FIREPLACE RETURN
UCARA000020	UL-FIR-RTN-OS	U-CARA FIREPLACE RETURN OVERSIZED
UCARA001000	UL-GC	UNIVERSAL GRILL CABINET (fits 36-42" grill)
UCARA002000	UL-BC	BASE CABINET (fits fire table or fridge)
UCARA003000	UL-CC	CORNER CABINET 27.5" × 27.5"
UCARA003001	UL-CC-OS	CORNER CABINET 27.5" × 36.5" OS
UCARA003002	UL-CC-BP	CORNER CABINET BACK PANEL
UCARA004000	UL-ECK	END CLAD KIT 27.5"
UCARA004001	UL-ECK-OS	END CLAD KIT 36.5" OS
UCARA005000	UL-BS	BACKSPLASH-GRILL/BASE UNIT 641/2"
UCARA005001	UL-BS-CC	BACKSPLASH CORNER CABINET
UCARA005002	UL-BS-CC-OS	BACKSPLASH CORNER CABINET OS
UCARA006000	UL-DD	STAINLESS DOUBLE ACCESS DOORS 27"
UCARA007000	UL-PU	PILLAR UNIT (18¾" x 18¾")
UCARA001002	UL-GC-36	UNIVERSAL GRILL CABINET (FITS 36"-42" GRILL)
UCARA002001	UL-BC-36	BASE CABINET (FITS FIRE TABLE OR FRIDGE)
UCARA003004	UL-CC-OS-36	CRNR CABINET 27.5X36.5 OS
UCARA003005	UL-CC-36	CORNER CABINET 27.5X27.5
UCARA004002	UL-ECK-36	END CLAD KIT 27.5"
UCARA004003	UL-ECK-OS-36	END CLAD KIT 36.5" OS







# U-Cara<sup>®</sup> Wall Mount System





U-CARA ALIGNMENT BAR: 39" LENGTH - SOLD IN PACKS OF 10 PIECES

U-CARA RAILS: 8' LENGTH - SOLD IN PACKS OF 10 PIECES The U-Cara Wall Mount System allows you to put the finishing touches on your project by cladding existing structures like unsightly exposed foundation areas or concrete steps with U-Cara fascia panels.





# U-Cara® Wall Mount System INSTALLATION



- 38-5/8" tall (up to 7 courses of 6" fascia panels) Pre-punched to accommodate both 3" & 6" panels
- Eliminates the need to measure for rail spacing
- Speeds up installation
- 10 per bundle

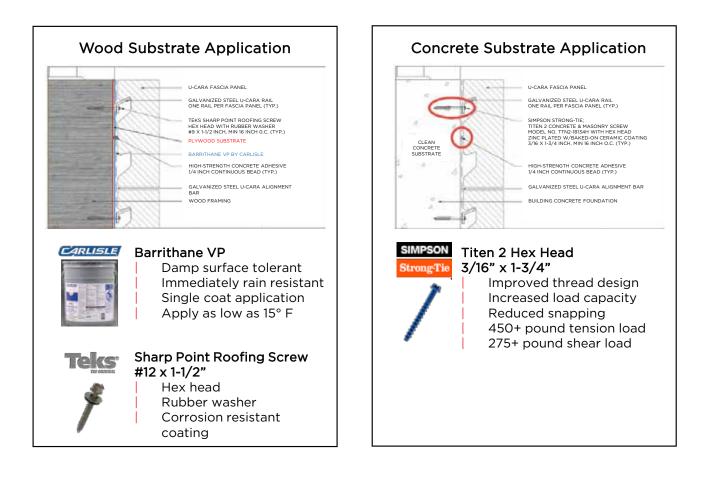
### Horizontal Rail

- 8' long with pre-punched holes every 8" Heavy duty galvanized steel
- 10 per bundle

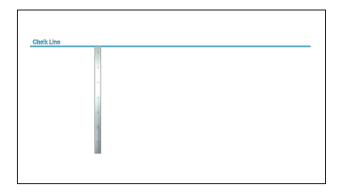
### **U-Cara Fascia Panels**

- EnduraColor Technology
- Available in 4 different finishes and several colors
- Apply adhesive and hang on wall mount system



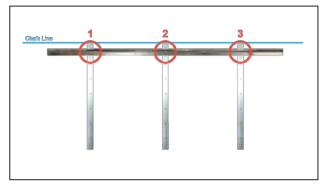


# U-Cara® Wall Mount System INSTALLATION



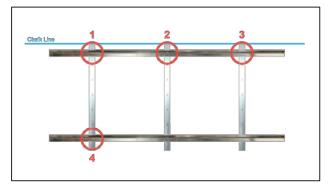
**Step 1:** Determine finished top height, mark with chalk line. Align orange painted end of alignment bar with chalk line.

Alignment bars should be placed 16" in from end of horizontal rail, and every 32".



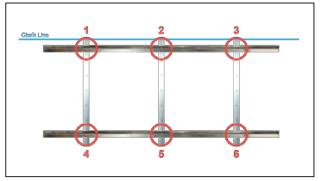
**Step 2:** Fasten both horizontal rail and alignment bars to substrate at points 1, 2, and 3; ensuring the rail is level.

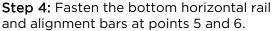
The first four screws are the most important, as they will establish your grid pattern for all your horizontal rails in this section.

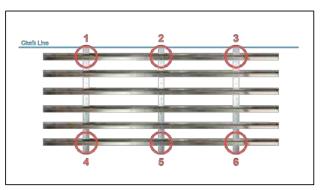


**Step 3:** Fasten the bottom horizontal rail and alignment bar at point 4; use a level or a square to ensure alignment bar is plumb

You have now established your grid pattern for the rest of your horizontal rails in this section.







**Step 5:** Fasten remaining horizontal rails.

All horizontal rail should be fastened to substrate every 16" and on both ends.

# Architectural Cap & Coping

### **ENDURACOLOR**



#### APPLICATIONS



### APPEARANCE

Edge Detail - n/a Surface Texture - Exposed Joint Spacing - n/a

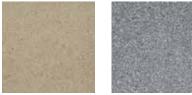
### TECHNOLOGIES **ENDURACOLOR™**

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		COPING ENDURACOLOR	PILLAR CAP 28" ENDURACOLOR
	Bundle Type	SINGLE	SINGLE
	Thickness (mm)	60 MM	76 MM
SQFT PER	Bundle	-	-
SUFIPER	Unit	-	-
	Bundle	-	-
FCFT PER	Layer	-	-
	Unit	-	-
	Bundle	42.00	
LNFT PER			-
	Unit	2.00	-
UNITS PER	Bundle	21.00	6.00
UNITS PER	SqFt	-	-
	Unit	68	183
LBS PER	Bundle	1,428	1,098
L			
COLORS	Reflectance	Stock	Stock
Buff	SR n/a SRI n/a	1	1
Charcoal	SR n/a SRI n/a	1	1



BUFF





COPING 609 x 60mm x 355mm 24 x 2 <sup>3</sup>/<sub>8</sub> x 14" 21 units/Bundle



PILLAR CAP 711 x 711mm x 76mm 28 x 28 x 3" 6 units/Bundle

# Brussels Fullnose<sup>™</sup>

## **CLASSIC**



### APPLICATIONS



#### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 2mm

TECHNOLOGIES CLASSIC™ Budget-friendly traditional product mix

**ANTIQUED**<sup>™</sup> Distressed, timeworn finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		FULLNOS CLASSIC ANTIQUE
	Bundle Type	SINGLI
	Plant Produced	MICHIGAN
	Thickness (mm)	70 MN
	Bundle	
FCFT PER	Layer	
	Stone	
PER BUNDLE	Layers	8.0
	Sections	4.0
	Bundle	96.0
LNFT PER	Unit	0.5
	SqFt	
UNITS PER	Section	48.0
	Bundle	192.0
	Layer	38
LBS PER	Section	76
	Bundle	3,07
COLORS	Reflectance	Stoc
Charcoal	SR. n/a SRI n/a	
Coffee Creek	SR. n/a SRI n/a	
Limestone	SR. n/a SRI n/a	
Mahogany Ash	SR. n/a SRI n/a	
Sandstone	SR41 SRI 46	



DARK CHARCOAL

COFFEE CREEK

LIMESTONE







SANDSTONE



**BRUSSELS FULLNOSE** 150 x 300 x 70mm 5 1/8 x 11 1/8 x 2 3/4" 192 units/Bundle

Notes: SOLD IN FULL PALLENTS ONLY. Units can be adhered to pool edge using Unilock Concrete Adhesive, or with mortar. Always observe proper construction techniques when adhering pavers to a surface. Consult your local pool contractors for installation specifics.

# **Universal Coping & Base**

CLASSIC / ENDURACOLOR



APPLICATIONS

APPEARANCE Edge Detail - n/a Surface Texture - Standard / Smooth

TECHNOLOGIES CLASSIC™ (Base) Budget-friendly traditional product mix

ENDURACOLOR™ (Coping) Refined surface and long-lasting color

**TECHNICAL INFORMATION** Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

		UNIVERSAL BASE CLASSIC	UNIVERSAL COPING SMOOTH ENDURACOLOR
	Bundle Type	SINGLE	SINGLE
	Plant Produced	MICHIGAN	MICHIGAN
	Thickness (mm)	55 MM	70 MM
	Bundle	-	17.44
FCFT PER	Layer	-	2.18
	Stone	-	0.36
PER BUNDLE	Layers	9.00	8.00
PER BUNDLE	Sections	-	-
	Bundle	85.50	75.90
LNFT PER	Unit	1.58	1.58
	SqFt	-	2.75
UNITS PER	Section	-	-
	Bundle	54.00	48.00
	Layer	278	343
LBS PER	Section	-	-
	Bundle	2,502	2,747
COLORS	Reflectance	Stock	Stock
Charcoal (EC)	SR.n/a SRI n/a		1
Natural (Classic & EC)	SR.n/a SRI n/a	\$\sqrt{\sqt{\sqrt{\s}}}}}}}}}}} \s \s \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\s}}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\s}}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\s}}}}} \sqrt{\sqrt{\sqrt{\sqr}}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{}}} \sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqr}}}} \sqrt{\sqrt{\sqr}}} \sqrt{\sqrt{\sqr}}} \sqrt{\sqrt{\sqrt{\sqrt{}} \sqrt{\sqrt{\sqr}}} \sqrt{\sqrt{\sqrt{} \sqrt{\sqr}} \s \ \ \ \} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Sandstone (EC)	SR.n/a SRI n/a	-	<i>✓</i>



CHARCOAL



NATURAL

SANDSTONE



**UNIVERSAL COPING** 482 x 70 x 355mm 19 x 2 <sup>3</sup>⁄<sub>4</sub> x 14" 48 units/Bundle .36 Fc.Ft./Stone



**UNIVERSAL BASE** 482 x 355 x 55mm 19 x 14 x 2 ¼" 54 units/Bundle

# Ledgestone<sup>™</sup> Fullnose, Coping & Closed-End Coping



APPLICATIONS



APPEARANCE Edge Detail - n/a Surface Texture - Textured

TECHNOLOGIES REALA™ Cast from natural stone

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1776 Eligible for LEED v4.1 credits

		FULLNOSE COPING	STANDARD COPING	STANDARD CLOSED-END	LARGE COPING	LARGE CLOSED-END
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO	CHICAGO	CHICAGO	CHICAGO
	Thickness (mm)	60 MM	70 MM	70 MM	70 MM	70 MM
	Bundle	5.12	5.52	5.52	6.87	6.87
FCFT PER	Layer	0.39	1.38	1.38	1.72	1.72
PER	Stone	0.39	0.46	0.46	0.57	0.57
PER	Layers	13.00	4.00	4.00	4.00	4.00
BUNDLE	Sections	-	-	-	-	-
LNFT	Bundle	26.00	24.00	24.00	30.00	30.00
PER	Unit	2.00	2.00	2.00	2.50	2.50
	SqFt	2.54	2.18	2.18	1.75	1.75
UNITS PER	Section	-	-	-	-	-
	Bundle	13.00	12.00	12.00	12.00	12.00
	Layer	56	193	199	282	279
LBS PER	Section	-	-	-	-	-
PER	Bundle	723	772	796	1,128	1,116
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Buff	SR.n/a SRI n/a	1	1	1	1	1
Gray	SR.n/a SRI n/a	1	1	1	1	1





BUFF

Single Units

GREY

**FULLNOSE COPING** 610 x 305 x 60mm 24 x 12 x 2 ¾" 13 unit/Bundle

.39 Fc.Ft./Stone



610 x 305 x 70mm 24 x 12 x 2 ¾" 12 unit/Bundle .46 Fc.Ft./Stone



**STANDARD CLOSED-END COPING** 610 x 305 x 70mm 24 x 12 x 2 ¾" 12 unit/Bundle .46 Fc.Ft./Stone



LARGE COPING 762 x 343 x 70mm 30 x 13 ½ x 2 ¾" 12 unit/Bundle .57 Fc.Ft./Stone



LARGE CLOSED-END COPING 762 x 343 x 70mm 30 x 13 ½ x 2 ¾" 12 unit/Bundle .57 Fc.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Coping is rock faced on the front and the back; Closed-end coping are rock faced on three sides. Fullnose is rounded only on one side, no Closed-end available. All measurements are nominal. Contact Unilock for more information.

### 70 **UNILOCK**

# Ledgestone<sup>™</sup> Step & Pillar Cap

### **STONEMARK**<sup>®</sup>



APPLICATIONS



**APPEARANCE** Edge Detail - n/a Surface Texture - Textured

TECHNOLOGIES REALA™ Cast from natural stone

### **TECHNICAL INFORMATION**

Conforms to ASTM C 1776 Eligible for LEED v4.1 credits

		48" STEP	24" PILLAR CAP
	Bundle Type	SINGLE	SINGLE
	Plant Produced	GEORGETOWN	CHICAGO
	Thickness (mm)	150 MM	100 MM
	Bundle	5.91	3.28
FCFT PER	Layer	1.97	0.66
	Stone	1.97	0.66
	Layers	3.00	5.00
PER BUNDLE	Sections	-	-
	Bundle	12.00	10.04
LNFT PER	Unit	4.00	2.01
	SqFt	0.51	1.52
UNITS PER	Section	-	-
	Bundle	3.00	5.00
	Layer	574	159
LBS PER	Section	-	-
-	Bundle	1,721	795
COLORS	Reflectance	Stock	Stock
Buff	SR.n/a SRI n/a	*	1
Gray	SR.n/a SRI n/a	*	1

\*While Supplies Last



BUFF

GREY



**48" STEP** 1220 x 610 x 150mm 48 x 24 x 5 %" 3 unit/Bundle 1.97 Fc.Ft./Stone



**24" PILLAR CAP** 610 x 610 x 100mm 24 x 24 x 3 % 5 unit/Bundle .66 Fc.Ft./Stone

# Umbriano<sup>®</sup> Coping

## ENDURACOLOR



APPLICATIONS

1 1 2 3

#### APPEARANCE

Edge Detail - Chamfered, Rounded Surface Texture - Umbriano Mottled Joint Spacing - 7mm

### TECHNOLOGIES ENDURACOLOR™ Refined surface and long-lasting color

Refined surface and long-lasting color

EASYCLEAN™ Factory Sealed to provide integral stain resistance

**COLORFUSION™** Subtly mottled colored finish

### **TECHNICAL INFORMATION**

Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		CHAMFERED	BULLNOSE
	Bundle Type	SINGLE	SINGLE
	Plant Produced	ONTARIO	ONTARIO
	Thickness (mm)	60 MM	60 MN
	Bundle	9.30	9.30
FCFT PER	Layer	-	
	Stone	0.39	0.3
	Layers	6.00	6.0
PER BUNDLE	Sections	2.00	2.0
LNFT PER	Bundle	47.24	47.2
	Unit	1.97	1.9
	SqFt	-	
UNITS PER	Section	12.00	12.0
	Bundle	24.00	24.0
	Layer	252	25
LBS PER	Section	755	75
	Bundle	1,510	1,51
		,	, , , , , , , , , , , , , , , , , , , ,
COLORS	Reflectance	Stock	Stoc
French Grey	SR n/a SRI n/a	SO	S
Grenada White	SR n/a SRI 52	SO	S
Midnight Sky	SR n/a SRI n/a	SO	S
Summer Wheat	SR n/a SRI 48	SO	S
Winter Marvel	SR n/a SRI 38	SO	S





**CHAMFERED** 360 x 600 x 60 mm 14 x 24 x 2 <sup>3</sup>/<sub>8</sub>" 24 units/Bundle

**BULLNOSE** 360 x 600 x 60 mm 14 x 24 x 2 <sup>3</sup>/8" 24 units/Bundle

Notes: Special Order items, lead time is required. SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Important: A urethane rubber paver mat must be used to prevent scuffing when compacting on textured surfaces. All measurements are nominal. Contact Unilock for more information.

## Sunset Fire Pit Kit

## CLASSIC



#### APPLICATIONS



#### APPEARANCE

Edge Detail - Zero Surface Texture - Standard / Tumbled Joint Spacing - n/a

#### TECHNOLOGIES

**CLASSIC™** Budget-friendly traditional product mix

ANTIQUED™ Distressed, timeworn finish

#### TECHNICAL INFORMATION

Conforms to ASTM C 1372 Eligible for LEED v4.1 credits

#### **FIRE PIT WARNING**

Wood-burning fire pits must be lined with a proper metal insert or refractory (fire-rated) brick to protect the concrete components from extreme exposure to heat. Extreme heat on a concrete surface may affect the structural integrity of the concrete and can be dangerous. The floor of the fire pit should always be constructed using refractory brick or a sand bed. For your safety, always use a spark screen over the fire.

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52"





1

COFFEE CREEK

LIMESTONE

34

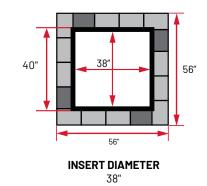
**INSERT DIAMETER** 

34"

Sandstone

MAHOGANY ASH

SANDSTONE





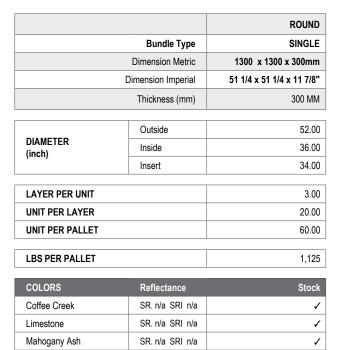
## SUNSET ROUND W/INSERT

1300 x 1300 x 300mm 51 ¼ x 51 ¼ x 11 %"

#### FIRE PIT INSERTS SOLD SEPARATELY

36'

Notes: All measurements are nominal. Contact Unilock for more information.



SR n/a SRI n/a

## **Unilock Elements**

#### TUSCANY COLLECTION



TUSCANY FIREPLACE Sandstone with Copthorne<sup>®</sup> (3 Color Blend) SPECIAL ORDER

#### BARCELONA COLLECTION SPECIAL ORDER



TUSCANY FIREPLACE Sierra with Copthorne<sup>®</sup> (3 Color Blend)

WEIGHTS Tuscany Collection

Fireplace Top - 2,925 lbs Fireplace Bottom - 4,225 lbs Wood Boxes - 4,005 lbs Arched Hearth - 1,170 lbs



BARCELONA FIREPLACE Sierra with Umbriano® (Summer Wheat)

#### WEIGHTS: Barcelona Collection

Fireplace Top – 2,725 lbs Fireplace Bottom – 4,170 lbs Wood Boxes – 4,200 lbs Arched Hearth – 1,200 lbs



TUSCANY / BARCELONA GRILL ISLAND SPECIAL ORDER Available with OCS Grill, protective cover

and stainless steel double door insert.



MODA SPECIAL ORDER

WEIGHTS

Moda Base — 3,550 lbs Moda Top — 1,915 lbs

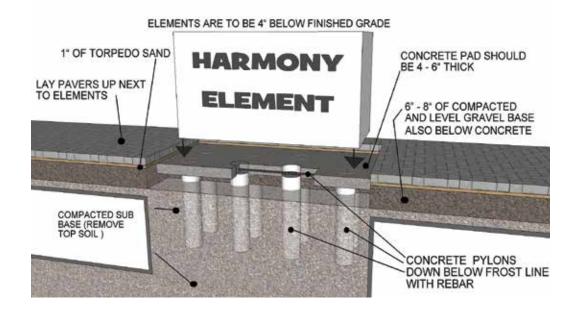
The Moda pre-built fireplace is constructed from Lineo Dimensional Stone and Series<sup>™</sup> accent.



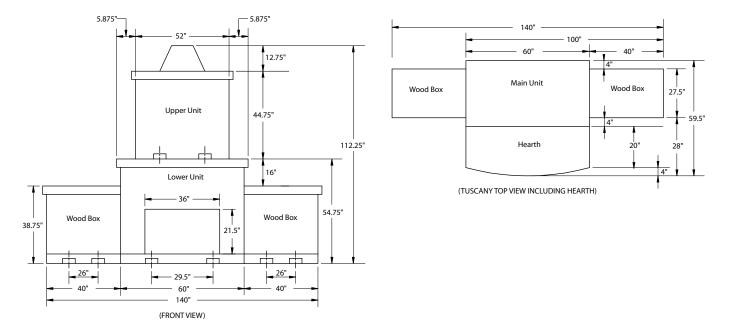
Note: Items shown are Tuscany units. Please contact Unilock for more information on special order items. Units and measurements may not be exactly as shown.

## **Unilock Elements**

#### TYPICAL CROSS SECTION FOR CONCRETE PAD INSTALLATION



#### **TUSCANY & BARCELONA FIREPLACE**



#### **GUARANTEE**

The standard Unilock guarantee applies to the units used to construct Unilock Elements. (See Unilock literature for details.) Third party grills and fireboxes carry their respective manufacturer's warranty, and may change without notice.

**Note:** Unilock reserves the right to change model designs, accessories and colors without notice. Unilock will not be responsible for improper use or handling that results in property damage. Some models may not be exactly as shown. Fireplaces come complete with UL- approved stainless steel fireboxes. Check local building codes and regulations prior to ordering and installing Unilock Elements.

## **Paver Cleaners**



#### POLYBIND<sup>™</sup> SHAMPOO

CLN047(1 Gallon) 1 & 5 Gallon available 1 US Gal/Box Polybind Shampoo removes ground-in dirt from the surface of concrete pavers and natural stones. This shampoo will make your patio, walkway, driveway, etc. look clean and vibrant. Use it before sealer application to assure you of a deeper penetration into the cleaned surface. No muriatic acid in product - washes off with water. Note: 5 Gallon is SPECIAL ORDER



#### **POLYBIND OIL & GREASE REMOVER** CLN050 (1Quart) 1Quart Container (6/Box) Polybind Oil & Grease Remover is effective in removing oil and grease from the surface of

concrete pavers and natural stones. Easy to use dissolves, dislodges and removes oil and grease. No hydrochloric acid in product - washes off with water.



#### POLYBIND EFFLORESCENCE CLEANER

CLN045 (1 Gallon) & CLN046 (5 Gallon) Polybind Efflorescence Cleaner will remove any efflorescence stains trapped in the concrete paver and natural stone pores. It will make the pavers look more clean and vibrant. 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.



#### POLYBIND RUST REMOVER

CLN051 (1Quart) (6/Box) Polybind Rust Remover is effective in removing rust from the surface of concrete pavers. Contains no muriatic acid.

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### POLYBIND RUBBER, PAINT & TAR REMOVER

CLN049(1Quart) (6/Box) Polybind Rubber, Paint & Tar Remover is effective in removing rubber, paint and tar from the surface of concrete pavers and natural stone. Easily washes off with water and is easy to use.

\* While Supplies Last



POLYBIND SEALER STRIPPER CLN068 (1 Gallon) & CLN069 (5 Gallon) (Box of 4 x 1 US Gallon)

Polybind Sealer Stripper is extremely effective for removing either water-based or solventbased sealers from concrete pavers or stone. It is environmentally responsible (water-based), yet it removes multiple layers in a single application. It is a paste which is easily applied with a brush or roller.

## Natural Stone Cleaners



#### UNICARE NATURAL STONE ACID CLEAN

CLN095 (1L), CLN098-(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 STONE.

## **Natural Stone Cleaners**



#### **UNICARE BIOCLEAN\***

CLN097(1L), CLN100(5L), Removal of:

- Black spot algae
   Green algae
   Plant stains from leaves, wood, trees, berries & flowers
- Organic staining from bark & compost Colored stains from food spillages, tea, coffee and wine



#### **UNICARE POWER CLEAN\***

- CLN096(1L) & CLN099(5L)
- Oil & Grease Food Stains General Dirt & Mud
- Light cement contamination
- Sap & certain plant stains sensitive surfaces

\*Possible While Supplies Last

## Natural Stone Sealers



#### UNICARE NATURAL MATTE SEALER

SEAL229(1L) & SEAL231(5L) For Porous Stones

• No change of color • 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 SDS.

#### UNICARE NATURAL COLOR ENHANCER SEALER

SEAL230(1L) & SEAL232(5L) For Porous Stones

• No surface coating, sheen or shine at all • Soaks into the stone surface which remains completely natural and enhances the natural colour. • Stain protection

Note: Carefully read all instructions and safety information on product label prior to application. For additional safety information, see SDS.

\* Possible While Supplies Last

## Sealers



#### POLYBIND<sup>™</sup> HIGH GLOSS SEALER (BLUE)

SEAL145 (1 Gallon) & SEAL146 (5 Gallon) 1&5 Gallon Available Box of 4 x 1 US Gallon This water based sealer offers a high-gloss finish for all concrete pavers that have never been sealed or pre-sealed in the manufacturing process.



#### POLYBIND ECO SEAL HIGH GLOSS SEALER + COLOR ENHANCER WB

SEAL185 (1 Gallon) & SEAL186 (5 Gallon) 1&5 Gallon Available Box of 4 x 1 US Gallon This high gloss sealer is 100% pure, high-grade acrylic used to seal concrete, clay pavers and natural stone, by penetrating deep into their pores, thus reducing oil and dirt penetration as well as protecting them from the corrosion of de-icing salt. It provides a high-gloss finish as well as vibrant color enhancement.



## Sealers (continued)

## POLYBIND ECO SEAL LOW GLOSS SEALER + COLOR ENHANCER WB

SEAL178 (1 Gallon) & SEAL179 (5 Gallon) 1 & 5 Gallon Available Box of 4 x 1 Us Gallon Polybind Eco Low Gloss Sealer + Color Enhancer is 100% pure high-grade acrylic for concrete pavers. It penetrates deep into the concrete paver pores, reducing oil and dirt penetration as well as corrosion from de-icing salt.



#### POLYBIND<sup>™</sup> ECO SEAL LOW GLOSS

SEAL147 (1 Gallon) & SEAL148 (5 Gallon) Box of 4 x 1 US Gallon Polybind Eco Seal Low Gloss is 100% pure, highgrade acrylic used to seal concrete pavers, clay

pavers and natural stone pores, thus reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.



#### POLYBIND RESEALER SB

SEAL155 (1 Gallon) & SEAL156 (5 Gallon) 1 & 5 Gallon Available Box of 4 x 1 Us Gallon Polybind Resealer penetrates the existing sealer and reactivates it to create rejuvenated protection of the paver surface, thus reducing oil and dirt penetration as well as protecting it from the corrosion of de-icing salt.



#### POLYBIND<sup>™</sup> WET LOOK SEALER SB

SEAL143 (1 Gallon) & SEAL144 (5 Gallon) 1 & 5 Gallon Available Box of 4 x 1 US Gallon This wet look sealer is made from acrylic-based polymers that penetrate deep into the concrete paver and natural stone pores, This results in reduced oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt.



#### POLYBIND<sup>™</sup> SEAL SATIN LOOK

SEAL141 for 1 Gallon & SEAL142 for 5 Gallon Sealer is made from acrylic-based polymers. Polybind Satin Look Sealer penetrates deep into the concrete pavers, thus reducing the oil and dirt penetration, as well as protecting them from the corrosion of de-icing salt. Specifically formulated to be used on unsealed surfaces only.



#### GATOR SEAL SLIT FOAM ROLLER FOR SOLUTION BASED SEALERS 9.5"

CLN070

- For Semi-Rough and Rough Surfaces
- Applies Sealers Evenly
- Works Great on Textured Surfaces
- Remains Spongy and will not Compress



#### BACK TO BLACK SEALER FOR NATURAL STONE SEAL 238

- Quickly revives and enhances faded dark limestone
- Provides a strong and uniform color enhancement
- Excellent water resistance
- Single coat provides a rich enhanced color
- 1 liter covers up to 40m2 based on one coat, depending on surface porosity



Adhesives

#### SUREBOND SB-10 ADHESIVE

ADH002 28oz tube; 12/Case; 60 Cases/skid (Conforms to UN-STD. 1804, ASTM 2339-70 & FHA UM-60)

Surebond SB-10 adhesive is a fast set-up, quick curing, superior strength, structural grade hardscape adhesive. Adheres well in extreme conditions such as temperatures ranging from 0° to 100° F, frozen and/or damp substrates.

Light Tan • Low odor • VOC compliant • 900 psi



#### POLYBIND XTRA PERFORMANCE (XP) POLYURETHANE ADHESIVE

ADH035 (10 oz) & ADH038 (28 oz) 10 oz. Tube = 20' at  $\frac{1}{4}$ " bead & 28 oz. Tube = 52' at  $\frac{1}{4}$ " bead

Formulated for fast cure time, extra bond strength and durability. Applications include concrete pavers and walls, overlays, pool copings, steps & wall caps, wetcast and natural stones. It can be applied above 32° & on either dry or damp surfaces. Drying times vary depending on factors such as humidity, porosity, temperature and materials bonded together.



#### TECHNISEAL STRUCTURE BOND™ FOAM ADHESIVE

ADH048(24 oz)

Canister = 600 linear feet at  $\frac{3}{6}$ " bead (12/Case) An innovative super-strength foam adhesive that bonds a wide range of construction products with an application time up to 50% faster than with conventional tube adhesives. Materials are bonded in just 8 minutes and adhesive is fully cured within 24 hours. Made from high-quality modified polyurethanes with excellent long-term resistance to weathering, dilute acids and caustic solutions.



#### TECHNISEAL STRUCTURE BOND™ GUN II

TOOL378 1 Dispenser (12/Case) The Gun II dispenser for application enables you to gain access to hard-to-reach areas and greatly limits excessive spillage or dripping, while also reducing user-fatigue, with total control on product flow. The gun allows for a precise adhesive delivery with a single pull of the trigger that stops as soon as you let go. Requires no pumping, cutting or puncturing of cartridge nozzles.



## TECHNISEAL STRUCTURE BOND™ FOAM CLEANER

CLN093 (16 oz) 1 Canister = (12/Case) Structure Bond Gun Cleaner is a powerful cleansing formula that rapidly dissolves any uncured Structure Bond adhesive residue. Specifically designed to fit Structure Bond Gun II dispensers. Simply screw a canister onto the gun and press the trigger to cleanse the tool from uncured product. The built-in sprayer nozzle will dissolve any spill, drip or adhesive residue.

## Sands



#### ALLIANCE GATOR NITRO SAND

SAND196 - Beige, SAND197 - Gray, SAND198 - Black SAND236-Silver Packaging: 50 lb/bucket 48 buckets/skid

Coverage: 10-56sf = 50lb bucket. Ready-to-use mixture of calibrated sand and resins which cure when exposed to air. This product hardens from top to bottom of the joint. This can be installed in wet or dry weather, in joints ranging from a minimum 3/16" (5mm) to a maximum 2" (50mm) joint width. The minimum jointing depth is 1" (25mm).

#### POLYBIND G2 COMPLETE SAND



SAND152 (Nevada Tan), SAND153 (Oxford Gray), SAND154 (Jet Black), SAND155 (Ivory White -SPECIAL ORDER - Full Skid Quantities Only) Packaging: 50lb/bag 56 bags/skid 65-85 sq.ft./bag for narrow joints Designed for paver joints up to a maximum of 4 inches. Drainage & Non-Drainage Applications No Dust - No Haze - No Blower - One Watering. This is the cleanest, fastest and easiest polymeric sand installed in the industry. It can be used with concrete pavers, wetcast & natural stones. This is recommended for use in patios, pool decks, walkways, driveways, etc.



#### POLYBIND DUST

SAND072 (Dust Tan), SAND073 (Dust Gray) A unique mixture of polymer binders and calibrated stone available in Beige and Gray. Once Polybind Dust sets, it becomes very firm and locks between the wet cast or natural stone joints while still retaining flexibility and providing a long lasting, durable jointing material. Polybind Dust is recommended for a variety of uses including pool decks, patios, footpaths, and any other pedestrian applications.



#### SEK POLYSWEEP SAND

SAND045 (Tan), SAND046 (Gray), SAND147 (Platinum) Packaging: 50 lb/bag 56 bags/skid For concrete paver, cast stone pavements, slabs and natural stone joints up to 3/4". PolySweep polymeric sand is a blend of native sands and high quality synthetic polymers specially formulated to allow the joints to expand and contract with elements such as extreme heat, extreme cold and freeze/thaw cycles.



#### EUROSTONE BOND

SAND097 - SLATE GRAY 50lb. bag (56 bags/skid) For Driveway Aprons Application & Cobblestone Joints up to 3.5cm / 1"

Eurostone Bond is the first polymeric sand specifically designed for drainage and non-drainage base systems and can be used with natural stones and cobblestone. Recommended for many uses, including streets, plazas (pedestrian and vehicular traffic) paths, sloping areas, around pools, etc. Sets above freezing  $(0^{\circ}C / 32^{\circ}F)$  and can be used for joints up to a maximum of 3.5 cm/ 1".



#### PS-1500 RJS REACTIVE RESIN JOINT SAND SYSTEM

SAND233 (Pebble), SAND234 (Slate), SAND235 (Driftwood) Made with a new generation synthetic resin that hardens when it reacts with the air. It can be used in new or existing installations to create beautiful yet extremely durable hardened sand joints that will withstand the rigors of residential vehicle traffic and harsh freeze/thaw conditions.



#### SEK JOINTING SAND

SAND001-1 - Tan SAND140 - Gray SAND148 - Platinum (SPECIAL ORDER - Full Skid Quantities Only) Kiln dried and angular shaped in order to flow easily and stay in place. Packaging: 50 lb/bag 56 bags/skid

#### SUGGESTED POLYMERIC SAND COVERAGE BY PRODUCT

PRODUCT	COVERAGE PER BAG
Anchorlock™	60-65 sf
Artline™	60-65 sf
Beacon Hill™	50-60 sf
Boulevard™	50-60 sf
Bristol Valley™	55-60 sf
Brussels Block®	80-85 sf
Copthorne®	50-60 sf
Courtstone®	30-40 sf
Eco-Optiloc™	40-50 sf
Eco-Priora™	50-60 sf
Eco-Promenade®	40-50 sf
Granito™	50-60 sf
Hex Paver™	50-60 sf
Hollandstone™	70-75 sf
Holland Premier™	70-75 sf
II Campo®	70-75 sf
Mattoni™	45-50 sf
Natural Stone	N/A
Nordic Cobble™	20-25 sf
Porcelain	N/A
Promenade™	20 sf
Promenade Ecoterra ®	50-60 sf
Richcliff <sup>®</sup>	45-50 sf
Series™	50-60 sf
Skyline™	60-65 sf
Thornbury™(Permeable)	40-45 sf
Town Hall®	40-45 sf
Tribeca Cobble™	40-45 sf
Treo®	50-60 sf
Umbriano® 6cm Random	55-60 sf
Umbriano® 7cm	60-65 sf
Urban™	55-60 sf
Westport™	55-60 sf

Approximate Coverage: Jointing material type, paver thickness, joint width, and bedding course type may affect quantities required. Installation practices may affect the amount of sand used per product.

#### **IMPORTANT NOTICE**

1. <u>EXTRA CARE</u> Extra Care must be exercised when using polymeric sand on all Unilock products.

Polymeric Jointing Sand can be used on these products but the fine polymers and binders in Polymeric Jointing Sand have a natural tendency to adhere to the surface. Therefore extra diligence must be taken to pre-clean the surface prior to "wetting the sand in" and squeegee off the surface post application. Failure to do so will result in a "whitish haze" on the surface that is difficult to remove.

2. <u>DO NOT USE</u> Polymeric Jointing Sand on the following products:

Series™	ll Campo <sup>®</sup>	Tribeca Cobble™

If joint stabilization is required, use ordinary jointing sand and apply a stabilizing sealer. **Contact your local Unilock office for recommended sealants and application specifics.** 

**3.** <u>IMPORTANT COMPACTION NOTICE</u>: Always pre-compact the pavers WITHOUT SAND IN THE JOINTS. This will facilitate proper leveling. Polymeric Sand can then be swept into the joints. Always use a compactor with a protective membrane attached to the bottom of the plate.

Polymeric Jointing Sand, cleaners and sealers, <u>must</u> always be applied by a trained and experienced professional. Contact your local Unilock office for training and the most up-to-date best practices.

**NOTICE:** Unilock does not accept any responsibility for damage to the surface caused by the improper application and use of polymeric sand, sealers or cleaners. Unilock will not accept responsibility for alternate suppliers of polymeric sand, jointing sand, cleaners and sealers.

## **Edge Restraints**

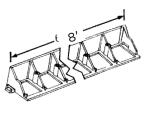
#### SNAPEDGE - One-Piece Edging That Does It All!

EDGE001

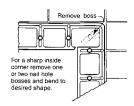
- Only one part required for straight runs or curved installations
- · Built-in connector fastens one piece to the next
- · Convenient 96" size, makes them easy to transport
- Unique 'Snip and Flex' feature speeds installations of curves and corners without pre-planning
- The open design allows a root system to grow through SnapEdge, further reinforcing the installation
- · Engineered to provide a strong, easy-to-install edge restraint for concrete/clay pavers
- Nail hole bosses are full-length cylinders. Hammer blows will not fracture or force nail heads through edging

#### PRODUCT INFORMATION:

8'(96") length pcs. Sidewall: 17/8" Pieces per Pallet: 672 (5,376 In. ft.) Pieces per Bundle: 24(192 In. ft.) Bundles per Pallet: 28 Pallet Weight: 1395 lbs. Pallet Size: 98" I x 48"w x 50" h

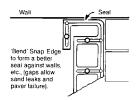


#### TIPS FOR QUICK AND EASY INSTALLATION WITHOUT PRE-PLANNING

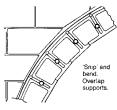


Support

Sharp Inside Corner

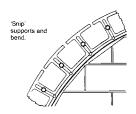


**Proper Wall Installation** 

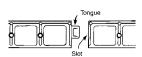


**Gentle Inside Curves** 

For a sharp outside corner 'snip' support and bend. Sharp Outside Corner



**Gentle Outside Curves** 



Fasten Snap Edge lengths together by inserting tongu on one piece into slot on adjoining piece.

**Pieces Snap Together** 

#### POLYBIND EDGE EDGING

EDGE056 - Rigid / EDGE061 - Tile Edge

- Rigid has Twist & Lock connection system
- Rigid can be changed to a partial flex by cutting the bridge support
- Tile Edge provides stability and strong lateral support for all porcelain tile installations



**RIGID EDGE** Product Information: 8' (96") length pcs. Sidewall: 13/4" Pieces per Bundle: 24 (192 In. ft.) Pieces per Pallet: 672 (5376 In. ft.)



TILE EDGE: Product Information: 8' (96") length pcs. Sidewall: 5/8" Pieces per Bundle: 24 (192 In. ft.) Pieces per Pallet: 384 (3072 In. ft.)

#### SNAPEDGE PERMEABLE PAVER EDGING

EDGE033

- · Designed specifically for permeable pavement with open-graded base material.
- Holds pavement edges securely in place.
- Does straight and curved edges.



PRODUCT INFORMATION: 8'(96") length pcs. Weight per Unit: 2.5 lbs. Pieces per Pallet: 64 (72 In. ft.) Pallet Weight: 320 lbs.



ALLIANCE GATOR XTREME EDGE EDGE076

- The ultimate fiber-reinforced structural edging solution for any hardscape project.
- Can be used for any traditional, open-graded, permeable, Gator Base or overlay application using concrete pavers or slabs, natural and wet cast stones.
- Offers permanent continuous lateral support.
- Packaging: 50 lb bag / 56 bags per skid.
- Coverage: 20-25 sqft coverage per bag for a 60mm paver.

## Edge Restraints continued

#### PERMA EDGE PAVER EDGING

EDGE074 5 Gallon, 75 lb container

- Designed to float and flex with the sub base and not work independently like standard edging and spikes
- Quick & easy to install, typically cutting edging install time down by 80%
- Stays under the soil/mulch grade invisible edging
- Combats the freeze/thaw cycles in cold weather; won't deteriorate in moist/humid conditions
- Coverage per container; yields approx. 25-30 linear feet of edging per bucket

## **Gator Base**



FEATURES: For Pedestrian use only. Replaces concrete foundations and is used to replace 6" of crushed stone. The interlocking panels distribute all dynamic and static loads to a very wide area, practically eliminating any pressure on the ground. Gator Base is a unique evolution in

base technology. 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 SAND109

## **Gator Base Screws**

#### GATOR BASE SCREWS

FAB033 - 1 Box of 50

- Fastens Gator Edge to Gator Base
- Reinforces the outside perimeter, creating strong lateral support



## Drainage, Separation and Reinforcement



#### GATOR GRID 30-30

Gator Grid 30–30, a biaxial geogrid, provides strength, longevity, excellent stress transfer and prevents failure to the internal structure of landing areas, retaining walls and steep slopes. It has a high molecular weight as well as high-tenacity polyester yards which are woven in tension and finished with a PVC coating. Packaging & Unilock SKU

4' x 50' - FAB070 / 6' x 50' - FAB071 / 6' x 150' - FAB072



#### **GATOR FABRIC NON-WOVEN 3.5**

Gator Fabric Non-Woven 3.5 geotextile is ideal for drainage, filtration and will allow water flow in a paver or retaining wall application. It is designed for soil separation for added stability, has high strength and is dimensionally stable. Packaging & Unilock SKU 4' x 100' – FAB038 / 6' x 100' – FAB040



#### GATOR FABRIC NON-WOVEN 4.4

Gator Fabric Non-Woven 4.4 geotextile is ideal for drainage, filtration and will allow water flow in a paver or retaining wall application. It is designed for soil separation for added stability, has high strength and is dimensionally stable. Packaging & Unilock SKU

4' x 100' – FAB044 / 3' x 100' – FAB043 / 6' x 100' – FAB046



#### **GATOR FABRIC WOVEN 5**

Gator Fabric Woven 5 is a woven geotextile made from polypropylene yarns and can achieve higher tensile strength at low elongation. It is an excellent heavy-loading geotextile, ideal for driveways, alleyways, pathways and retaining walls. Packaging & Unilock SKU 4' x 100' FAB049 / 6.25' x 300' – FAB052



DRIVEGRID<sup>™</sup> TENSAR GRID 12.5x120 FAB104 • 12.5' x 120' Roll - 1,572 sq. ft./54 lbs per roll

## Base Thickness Chart (General)

APPLICATION	GRAVEL BASE
PATIOS, WALKWAYS, POOL DECKS	4"- 6" (10cm - 15cm)
DRIVEWAYS	8″ - 12″ (20cm - 30cm)
STEPS, PLANTERS, RAISED PATIOS	6" (15cm)
RETAINING WALLS UNDER 18" (45cm)	6" (15cm)
RETAINING WALLS OVER 18" (45cm)	6" (15cm)

#### BEDDING COURSE

0-1/8" (0cm-.3cm)

0 - 1/8" (0cm-.3cm)

0 - 1/8'' (0 cm - .3 cm)

1"(2.5cm) 1"(2.5cm)

#### BACKFILL WIDTH (WALLS ONLY)

8"- 12" (20cm - 30cm) 12" (30cm) 16" (50cm)

Soil condition - In areas with poor soil conditions, (e.g., heavy clay, disturbed soils) increase the depth of the base to provide more stability. Where poor soil conditions exist, it may be advisable to contract an engineer when constructing a retaining wall in excess of 24" in height.

Area = (Length) x (Width) Area of a Circle = 3.14 x (Radius) x (Radius) Area of a Half Circle = 1.57 x (Radius) x (Radius) Area of a Quarter Circle = .78 x (Radius) x (Radius) Area of a Triangle = (1/2 Base) x (Height) Perimeter of a Circle = 6.28 x (Radius) Perimeter of a Half Circle = 3.14 x (Radius) Perimeter of a Quarter Circle = 1.57 x (Radius) Metric Equivalents 1 inch = 2.5400 centimeters 1 foot = 0.3048 meter 1 yard = 0.9144 meter 1 sq. foot = 929.030 sq.centimeters 1 sq. meter = 1.196 sq. yards 27 cu. feet = 1 cu. yard

1 centimeter = 0.3937 inch 1 meter = 39.3701 inches

## Large Equipment



- Eliminate the need for a forklift on site
- Reduce labor costs
- Reduce shoulder, hand & knee pain and injury
- Improve your bottom line

SPECIAL ORDER

Contact your local rep for details.

#### **VPR 700 PAVER ROLLER**

- Centrifugal Force: 3,147 lbs
- Machine Weight: 386 lbs
- Base Plate Width: 26"
- Engine: Honda GX160 Four-Stroke

#### SPECIAL ORDER



#### **VPR 450 PAVER ROLLER**

- Centrifugal Force: 1,798 lbs
- Machine Weight: 238 lbs
- Base Plate Width: 17"
- Engine: Honda GX160 Four-Stroke

#### SPECIAL ORDER



#### **U-LEVEL**<sup>™</sup>

- Easy to use
- Accurate readings
- Low maintenance
- Works in difficult locations
- Large working area

A PRECISION TOOL NO HARDSCAPER SHOULD BE WITHOUT

#### SPECIAL ORDER



## BEDDING MATERIALS CHART (Approximate Imperial Tons)

**Bedding Course** 

-												
Square Feet	1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"
50	0.3	0.5	0.8	1.0	1.3	1.5	1.8	2.0	2.3	2.5	28	3.0
100	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0	5.5	6.0
150	0.8	1.5	2.3	3.0	3.8	4.5	5.3	6.0	6.8	7.5	8.3	9.0
200	1.0	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0
250	1.3	2.5	3.8	5.0	6.3	7.5	8.8	10.0	11.36	12.5	13.8	15.0
300	1.5	3.0	4.5	6.0	7.5	9.0	10.5	12.0	13.5	15.0	16.5	18.0
350	1.8	3.5	5.3	7.0	8.8	10.5	12.3	14.0	15.8	17.5	19.3	21.0
400	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.0	20.2	22.0	24.0
450	2.3	4.5	6.8	9.8	11.3	13.5	15.8	18.0	20.3	22.5	24.8	27.0
500	2.5	5.0	7.5	10.0	12.5	15.0	17.5	20.0	22.5	25.0	27.5	30.0
550	2.8	5.5	8.3	11.0	13.8	16.5	19.3	22.0	24.8	27.5	30.3	33.0
600	3.0	6.0	9.0	12.0	15.0	18.0	21.0	24.0	27.0	30.0	33.0	36.0
650	3.3	6.5	9.8	13.0	16.3	19.5	22.8	26.0	29.3	32.5	35.8	39.0
700	3.5	7.0	10.5	14.0	17.5	21.0	24.5	28.0	31.5	35.0	38.5	42.0
750	3.8	7.5	11.36	15.0	18.8	22.5	26.3	30.0	33.8	37.5	41.3	45.0
800	4.0	8.0	12.0	16.0	20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0
850	4.3	8.5	12.8	17.0	21.3	25.5	29.8	34.0	38.3	42.5	46.8	51.0
900	4.5	9.0	13.5	18.0	22.5	27.0	31.5	36.0	40.5	45.0	49.5	54.0
950	4.8	9.5	14.3	19.0	23.8	28.5	33.3	38.0	42.8	47.5	52.3	57.0
1000	5.0	10.0	15.0	20.0	25.0	30.0	35.0	40.0	45.0	50.0	55.0	60.0

## BASE DEPTH CHARTS (Cubic Yards)

Bedding Course

Square Feet	1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"
50	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.2	1.4	1.5	1.7	1.9
100	0.3	0.6	0.9	1.2	1.5	1.9	2.2	2.5	2.8	3.1	3.4	3.7
150	0.5	0.9	1.4	1.9	2.3	2.8	3.2	3.7	4.2	4.6	5.1	5.6
200	0.6	1.2	1.9	2.5	3.1	3.7	4.3	4.9	5.6	6.2	6.8	7.4
250	0.8	1.5	2.3	3.1	3.9	4.6	5.4	6.2	6.9	7.7	8.5	9.3
300	0.9	1.9	2.8	3.7	4.6	5.6	6.5	7.4	8.3	9.3	10.2	11.1
350	1.1	2.2	3.2	4.3	5.4	6.5	7.6	8.6	9.7	10.8	11.9	13.0
400	1.2	2.5	3.7	4.9	6.2	7.4	8.6	9.9	11.1	12.3	13.6	14.8
450	1.4	2.8	4.2	5.6	6.9	8.3	9.7	11.1	12.5	13.9	15.3	16.7
500	1.5	3.1	4.6	6.2	7.7	9.3	10.8	12.3	13.9	15.4	17.0	18.5
550	1.7	3.4	5.1	6.8	8.5	10.2	11.9	13.6	15.3	17.0	18.7	20.4
600	1.9	3.7	5.6	7.4	9.3	11.1	13.0	14.8	16.7	18.5	20.4	22.2
650	2.0	4.0	6.0	8.0	10.0	12.0	14.0	16.0	18.1	20.1	22.1	24.1
700	2.2	4.3	6.5	8.6	10.8	13.0	15.1	17.3	19.4	21.6	23.8	25.9
750	2.3	4.6	6.9	9.3	11.6	13.9	16.2	18.5	20.8	23.1	25.5	27.8
800	2.5	4.9	7.4	9.9	12.3	14.8	17.3	19.8	22.2	24.7	27.2	29.6
850	2.6	5.2	7.9	10.5	13.1	15.7	18.4	21.0	23.6	26.2	28.9	31.5
900	2.8	5.6	8.3	11.1	13.9	16.7	19.4	22.2	25.0	27.8	30.6	33.3
950	2.9	5.9	8.8	11.7	14.7	17.6	20.5	23.5	26.4	29.3	32.3	35.2
1000	3.1	6.2	9.3	12.3	15.4	18.5	21.6	24.7	27.8	30.9	34.0	37.0

Actual volume may vary due to type of materials, moisture content, and compaction. Calculation charts and formulas are provided as a service by Unilock for estimating material requirements. Unilock will not be held responsible in any way for resulting product overage or shortage.

## FINISHES



Umbriano° Mottled Finish with ColorFusion<sup>™</sup> and EasyClean



Flagstone Premier Finish



Series™ Exposed Granite Finish



II Campo<sup>°</sup> **Brushed Finish** 



Smooth **Premier Finish** 



Antiqued Timeworn Finish



Classic Thrumix Finish

#### COLOR BLEND DESCRIPTIONS

COLOR NAME	DESCRIPTION
Arctic Gray	Dark Brown, Light Brown with White Granite
Basalt	Blueish-Black
Bavarian	Brown, Cream and Charcoal
Beechwood	Tan and Charcoal
Birch	Dark Brown, Light Brown and Cream
Black Granite	Black Granite and Charcoal
Black River	Dark Gray and Black
Buff	Tan
Burgundy Red	Plum with Red
Burnt Clay	Brown with Red
Chamois	Medium Buff
Charcoal	Mid Brown and Light Charcoal
Charleston	Plum, Charcoal and Sand
Coastal Slate	Charcoal and Black Flake
Cocoa Brown	Solid Dark Brown
Cobalt Gray	White, Gray and Blue hues
Coffee Creek	Sandstone, Brown and Charcoal
Dark Charcoal	Dark Charcoal
Dawn Mist	Gray and Tan
Dusk	Grey, Tan and White
Fieldstone	Buff and Gray
Fossil	Light & Dark Gray, Chamois and White

COLOR NAME	DESCRIPTION
French Gray	Light Gray with White Flake
Golden Sand	Tan with Light Brown lines
Golden Tan	Dark Brown, Light Brown with White Granite
Granite	Natural and Charcoal
Gray	Gray
Grenada White	White and Gray
Indiana Buff	Gray and Tan
Ivory Sand	White and Cream with Gray lines
Light Gray	Light Gray
Light Opal Blend	Light Grey and White
Light Steel Gray	Light Grey and Dark Charcoal
Limestone	Light Gray and Charcoal
Mahogany Ash	Mid Brown and Light Charcoal
Midnight Charcoal	Charcoal and Black
Midnight Sky	Charcoal and Black Flake
Natural	Light Gray and Medium Gray
Nordic Star	Black and White accents
Notte	Mid Charcoal, White and Light Natural
Old Oak	Rust with Red
Onyx Black	Dark Charcoal with Black Granite
Opal	Light Gray and White
Pebble Taupe	Tan with Light Brown

COLOR NAME	DESCRIPTION
Peppered Granite	White aggregates with black flecks
River	Buff, Natural and Charcoal
Rustic Red	Red and Charcoal
Sabia	Brown, Black and Light Natural
Sable Blend	Cream Tan Brown
Safari	Cream and White
Sandstone	Buff and Tan
Sierra	Charcoal, Russet and Buff
Silver Gray	Light Gray with Black, White and Tan flecks
Smoke Shale	Charcoal and Dark Charcoal
Steel Blue	Mid Gray
Sterling	White, Tan and Gray
Stone Cliff Gray	Light Gray
Steel Gray	Dark Charcoal & Gray
Steel Mountain	Natural and Charcoal
Summer Wheat	Cream White with Pale Yellow & Beige Particles
Terra Cotta	Salmon and Charcoal
Tuscany	Sandstone and Tan
Winter Marvel	White and Black Flake

#### THE IMPORTANCE OF ASPECT RATIO

Simply defined, aspect ratio is the overall length of a paver divided by its height. LENGTH/HEIGHT = ASPECT RATIO

If an insufficient aspect ratio is used, any flexing or rocking caused by movement on the surface such as vehicular traffic, could result in breakage of the paver units. Not only is this breakage unsightly, but it can also compromise the integrity of the segmental system.



**OVER 5:1** 

Pedestrian Only



**4 : 1** Light-Duty Vehicular

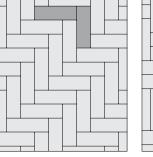


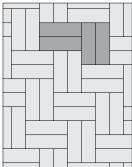
**3 : 1 OR LESS** Heavy-Duty Vehicular

#### LAYING PATTERN CONSIDERATIONS

The laying pattern used in your application can also add a significant amount of strength to your design. A herringbone pattern provides the best 'lock-up', adding strength against rotational forces such as tires at a roadway intersection in the same way the 'L' shaped paver provides maximum performance.







#### **HEAVY-DUTY CONSIDERATIONS**

Unilock has a variety of shapes and sizes available to fit your heavy-duty application and style preferences. For maximum performance where twisting and tipping will be factors, consider the unique "L" interlocking shape as it provides superior resistance under heavy loads. The patented locking features work in tandem with the "tri-axis" technology. The result? A stronger, more stable pavement surface.

Heavy-duty Unilock paving systems are also designed for rapid mechanized installation, making them competitive and affordable.

## H-20 & HS-20 LOAD RATING Similar to top of deck stresses per AASHTO H-20 loading conditions (32,000 lbs/14,500 kg), Unilock pavers can support 3-4 axle vehicles. This would include delivery, fire and semi-truck and trailer traffic in light-duty roadway applications.

Speak with your Unilock Representative for more information.

## IMPORTANT NOTES

#### UNILOCK PAVER PATTERNS

This Product Data Guide contains an extensive reference to patterns and designs. The purpose of these pattern swatches is to help the designer plan unique and exceptional designs. The percentages of products shown are based on the pattern and not on bundle configurations. In fact, there may be situations in which a pattern has been created with one particular size of stone, but that stone only comes packaged with two other sizes. This means that the designer will have to plan how the other components are used in the overall plan. This is usually accomplished by adding a border or an accent. As a result, overages or shortages may occur in certain patterns. The designer and/or installer of Unilock products accepts all responsibility for design and all associated costs incurred as a result of applying any of Unilock's suggested design patterns in a project. Please plan your project and review your order carefully prior to ordering.

#### TRANSFERABLE LIFETIME GUARANTEE

Unilock provides a Transferable Lifetime Guarantee<sup>\*</sup> on the structural integrity of our paving stones, slabs and retaining wall units to the original purchaser of the product for residential use. Any materials installed and maintained to our guidelines, and subject to normal wear, that prove defective, will be replaced without cost. Color matching cannot be guaranteed and replacement labor is not included. Proof of purchase is required.

Excessive defective material (over the industry accepted normal of 2% for non-tumbled unit pavers) delivered to the purchaser will be replaced free of charge if a written claim is made within 5 days of delivery from the manufacturer. Such claims will not constitute reason for delaying payment. All goods shall be deemed accepted if completely installed. Inspect concrete products prior to opening bundle packaging to ensure that shape and color are as ordered. Unsatisfactory material must be available for inspection by Unilock to entitle the purchaser to any adjustment or credit. Inspect all concrete units during installation and set aside any which are chipped or cracked to use for any cut pieces required. The color of concrete products may vary significantly between production lots. Always install concrete units from several bundles simultaneously to ensure proper distribution of color. Prior to final compaction, inspect installed pavers for good color distribution. Relocate certain pavers, if necessary, to achieve desired color blend.

\*Transferable Lifetime Guarantee: Register your project within 60 days of your dated proof of purchase to ensure your Unilock Guarantee is fully transferable! Simply go online at unilock.com and follow instructions. Once processed, you will receive an original Transferable Warranty Certificate for your records.

#### **PRODUCT HANDLING WARNING**

Bundle Straps Under Tension - Use extreme caution when removing or handling straps. Always wear gloves, goggles, safety footwear, and protective clothing when removing or handling straps. Failure to do so may result in serious bodily injury or loss of sight.

Cut all concrete products only in well ventilated areas. Inhalation of dust is a serious health risk. A "NIOSH" (US) or a "CSA" (CDN) approved respirator, safety goggles, hearing protectors, and gloves must be worn at all times. Always "wet-cut" or "wet grind" concrete products to minimize dust.

Do not stack bundled concrete products higher than 2 bundles high. Contents of the bundle may be unstable and subject to topple when stacked. Always use extreme caution and appropriate equipment when transporting or storing bundled concrete products. Failure to do so may result in serious bodily injury or death. Always obey gross vehicle weight (GVW) loading limitations and regulations.

Hazard Rating: Fire 0, Health 1, Reactivity 0. See MSDS Concrete Masonry (Pavers). Contact Unilock for complete sheet or view safety information at Unilock.com.

Unilock assumes no liability or responsibility for loss or damage, resulting from the improper use or handling of our products, or from failure to follow instructions, warnings, and/or advisories on the product label, and on the MSDS sheet.

#### **TRADEMARK & LEGAL INFORMATION**

Umbriano<sup>\*</sup> is a trademark of Metten Stein + Design GmbH & Co KG used under license by Unilock. Unilock Ltd. and Hengestone Holdings, Inc. are the owners or authorized users of all trademarks used in this publication unless otherwise specified.

Colors shown in this brochure should be used only as a guide. Colors should always be chosen from actual samples. Contact your local Unilock representative for color availability in your area. Not all products shown are available at all Unilock locations. Log on to www.unilock.com for availability. Measurements throughout this portfolio are nominal.

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Notes			
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## **UNILOCK®** QUALITY COMMITMENT

Unilock was the first concrete paver manufacturer in North America to offer a Lifetime Guarantee, and since then we have continued to stand behind it to ensure customers are completely satisfied with our products. With almost 2 billion stones in the ground, that's quite the commitment!

Our products are better and stronger than other brands. In fact, our internal standards of manufacturing in the USA and Canada far exceed industry standards set by ASTM (American Society for Testing and Materials) and CSA (Canadian Standards Association) and other European organizations.



#### LIFETIME GUARANTEE - RESIDENTIAL

Our Transferable Lifetime Guarantee warranties the structural integrity of Unilock concrete paving stones and retaining wall units when used in residential applications. It covers any structural failure or deterioration of the concrete unit resulting from normal use or from the reasonable application of sodium chloride (common rock salt used for de-icing). StoneMark<sup>™</sup> products have the same warranties as Unilock paving stones and retaining walls, but cannot be warranted against damage resulting from de-icing products. Any materials installed and maintained to our guidelines, and subject to normal wear, that prove defective, will be replaced without cost. Proof of purchase is required. Customers are encouraged to submit receipts to us as soon as their project is complete, using the Unilock Warranty Registration Form on our website (Unilock.com).

Purchasers need to ensure that the product they purchase is appropriate for their intended application; for example, only certain thicknesses of products are appropriate for driveways. Color matching of the replacement product and/or lost time cannot be guaranteed and labor costs related to installing replacement product is not included. Unilock reserves the right to seek a professional diagnosis and opinion to determine the exact cause of the product failure. If the failure falls within our warranty parameters, Unilock will replace the defective product.

EXCLUSIONS - Unfortunately, some things are beyond the control of Unilock, and are therefore not covered by this warranty. These include: naturally occurring efflorescence, hazing from polymeric jointing sand, scratching and chipping resulting from snow removal or construction equipment, damage caused by natural or un-natural disasters, or negligence by anyone other than Unilock. While EasyClean helps to increase a paver's resistance to staining from various substances, it does not make our products stainproof nor does it resist every kind of stain. The Unilock warranty also does

not cover deterioration or damage as a result of poor design or poor installation practices that are contrary to specifications as laid out by ICPI (Interlocking Concrete Pavement Institute) and the NCMA (National Concrete Masonry Association). For more information please visit www.icpi. org and www.ncma.org. Additionally, please refer to the Maintenance, Color and Installation Advisories.

#### MAINTENANCE ADVISORY

#### 1. Cleaning and Sealing

As with anything that is outdoors, Unilock products are subject to harsh weather, dust, acid rain, leaf stains, water stains and general wear from foot or vehicular traffic. Therefore, periodic cleaning using environmentally safe detergents designed for cleaning concrete is recommended to maintain a bright, fresh appearance.

To make subsequent cleaning easier and more effective, a concrete sealer can be applied to new or cleaned products to help prevent the penetration of substances that can cause stains.

There are many types of concrete cleaners and sealers on the market. Always read the instructions carefully before using the product to make sure that it will function as expected. Testing first, in a small unobtrusive area, is always a good idea to ensure the results are acceptable. Consult your local hardscape dealer to find the products best suited for your paver or wall installation.



Visit Unilock.com to register for your Transferable Lifetime Guarantee.

#### 2. Winter Maintenance

Snow removal by way of metal blades on plows or shovels will scratch and chip the surface of pavers, causing permanent damage. To mitigate this risk, metal snow clearing blades must always have a polyurethane or rubber cutting edge attached when plowing pavers.

De-icing Salts - The use of de-icing products on paver surfaces is important for safety and to help mitigate snow accumulation. Most deicing products will have some effect on concrete, even if the product label indicates that it is safe on concrete. If you must use a de-icing product, we recommend that you use Sodium Chloride (ordinary rock salt) or Calcium Chloride (for colder climates). Always apply sparingly. The use of de-icing products on StoneMark, wet-cast pavers, slabs or coping may damage the product and therefore is not recommended. Whenever possible use a coarse sand as an anti-slip measure instead of de-icing chemicals.

#### COLOR ADVISORY

#### 1. Selection

Due to the inherently variable nature of printed materials and digital monitors, Unilock cannot guarantee that products will match the color of printed or online images. Therefore, when making final product selections, decisions should be made based on actual stones which are readily available from Unilock, Authorized Contractors or Authorized Dealers. Most Unilock products are not comprised of a single color, but rather contain blended colors for a more natural appearance. This means that there will be significant color variance from stone to stone, so purchasers should view multiple units together to get a more accurate impression of the overall color.

*Note:* Unilock Natural Stone variations are outside the control of Unilock.

Purchasers of natural stone must be willing to accept this inherent variability.

#### 2. Pre-installation checking

Always check the label to ensure that the Unilock product delivered to your project is the product and color ordered. If there is a discrepancy, or if the product inside the packaging doesn't appear to be correct, contact your hardscape dealer before installing any pavers or wall units. If the product is installed, it indicates your acceptance of the products as delivered.

#### 3. Blending

If the project requires more than one bundle of product it's always a good idea to draw product from several bundles when installing, as this ensures that any variation between bundles will be seamlessly integrated in the project. When bundles are from different production runs, random selection from multiple bundles is even more important.

#### 4. Efflorescence

Efflorescence is a naturally occurring process that may appear as a white or light gray powder on the surface of concrete, clay or natural stone. It is temporary, and will disappear over time. However, if it is bothersome, an efflorescence cleaner can be used to remove it. There is no way to predict or prevent efflorescence. Because it does not compromise the structural integrity of the product, it is not covered by Unilock product warranties.

#### INSTALLATION ADVISORY

#### **1. Construction Residue**

While a certain amount of dirt on pavers and walls is inevitable during the construction phase, installers are strongly encouraged to clean as they go as construction residue can embed in the surface and become difficult to remove. The slurry produced during wet-saw cutting is particularly stubborn to clean if allowed to dry on the surface of pavers. Unilock warranties do not cover stains caused by a failure to remove construction residue.

#### 2. Polymeric Haze

Surface hazing caused by polymeric jointing sand is not the responsibility of Unilock. Polymeric jointing sand should only be installed by an experienced and knowledgeable contractor. Any sand that is left on the surface prior to activation will result in a haze that is very difficult and time-consuming to remove. Only the highest quality, brand name polymeric sand that is guaranteed by the manufacturer should be used.

#### 3. Compaction Damage

Both smooth and textured paver surfaces can be scratched by compaction equipment used to 'flatten' a new paver installation. Therefore, metal plate compactors must be fitted with a polyethylene mat to protect the paver surface from becoming scratched, or a superior option is to use a rubber-roller compactor instead. Damage to product surfaces caused by failure to follow these instructions is not covered by Unilock product warranties.

#### FIRE PIT WARNING

Wood-burning fire pits must be lined with a proper metal insert or refractory (fire-rated) brick to protect the concrete components from extreme exposure to heat. Extreme heat on a concrete surface may affect the structural integrity of the concrete and can be dangerous. The floor of the fire pit should always be constructed using refractory brick or a sand bed. For your safety, always use a spark screen over the fire.

### MICHIGAN PRODUCT DIRECTORY

#### UNIT PAVERS

Product	Page	Finish	Pedestrian	Residential Vehicular	Commercial Vehicular	Environmental	For Borders & Accents
Anchorlock™	4	S	~	~	~		
Artline™	5	SM	~				
Beacon Hill <sup>™</sup> Flagstone	6	F	~				
Beacon Hill <sup>™</sup> Smooth	7-8	SM	~	80 mm	80 mm		
Boulevard™	9	SM	~				
Bristol Valley <sup>®</sup>	10	F	~				
Brussels Block <sup>®</sup>	11	W	~	~			~
Copthorne®	12	Т	~	~			~
Courtstone®	13	С	~	~			~
Eco-Optiloc™	14	S	~	~	~	~	
Eco-Priora <sup>™</sup>	15	S/SM	~	~	<b>v</b>	~	
Eco-Promenade®	16	SM	~	~	~	~	
Granito™	17	F	~				
Granito Hex	17	SM	~	~	~		
Hex™	18	SM	~	~	~		
Hollandstone™	19	S	~	~	~		~
Holland Premier <sup>®</sup>	20	SM	~	~	~		~
ll Campo <sup>®</sup>	21	В	~	~	~		~
Mattoni™	22	Т	~	~	~		~
Natural Stone	23-24	F/SM	~				
Nordic Cobble <sup>™</sup>	25	С	~	~	~		
Porcelain	26-27		~				
Promenade™	28-30	SM/B/WS	~	~	~		~
PromenadeEcoTerra™	31	SM	~	~		~	
Richcliff®	32	F	~	Random			~
Series™	33	WS	~	~	~		~
Skyline™	34	SM	~				
Thornbury™	35	F	~	~		~	
Town Hall <sup>®</sup>	36	Т	~	~	<b>v</b>	~	~
Treo <sup>™</sup> Smooth	37	SM	~	~		~	
Tribeca Cobble™	38	C/WS	~	~	~		~
Turfstone™	39	S	~	~	~	~	
Umbriano° - 60 mm	40	SZ	~				
Umbriano <sup>®</sup> - 70 mm	41	SZ	~	~			~
Umbriano <sup>®</sup> - 80 mm	42	SZ	~	~	~		
Urban <sup>™</sup> Smooth	43	SM	~				~
Westport™	44	F	~	~			

#### **RETAINING WALLS**

Product	Page	Finish	Gardens	Retaining Walls	Steps	Seatwalls	Pillars
Brussels Dimensional System™	45	W	~		v	~	<b>`</b>
DuraHold®	46-47	S		~			
DuraHold2°	48	S		~			
Estate Wall™	49	SP/W	~		~	~	~
Lineo <sup>™</sup> Dimensional Stone	50	SZ	~			~	~
Pisa™	51	SP	~	~	~		~
Pisa™ Smooth XL	52	SM	~	~	~		~
Rivercrest <sup>®</sup> Wall	53	F	~		~	~	~
SienaEdge®	54	SM	~	~	<b>v</b>	~	
SienaStone®	55	SP		~	~		
SienaStone <sup>®</sup> Smooth	56-57	SM		~	~	~	
U-Cara <sup>®</sup>	58-66		~	~	~	~	~

Finishes: B=Brushed; C=Cobblestone; D=Dimpled; DW=Dimpled and Weathered; F=Flagstone; S=Standard; SM=Smooth; SZ=Smooth Zero Bevel; SP=Split; SP/W=Split and Weathered; T=Timeworn; W=Weathered; WS=Washed. This application chart should only be used as a guide. Site conditions, base materials, pattern and frequency of use may vary the performance of various types and styles of products.

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