# 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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Heavy-duty vehicular



Roadways-streets

# Permeable



Fire feature

Water feature Roof deck



Borders & accents

Seat walls

Retaining walls under 3'









Pillar





Pool coping



### **DESCRIPTION OF EDGE DETAILS**













# Artline™

### ENDURACOLOR

Bundle Type

Plant Produced Thickness (mm)

Bundle

Layer

Section Stone

Layers

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 .28 SRI 29

Sections

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Granite Fusion

Granite Fusion (II Campo)

Fossil

SMOOTH FINISH

RANDOM OHIO

70 MM

93.25

11.66

0.49

8.00

-

-

-

\_

-

-

-

-

-

-

2.06

192.00

364

2,911

Stock

1

1

1



#### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth / Brushed (II Campo®) Joint Spacing - 3 mm Void - 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

Artline Fixed Random A



FOSSIL

GRANITE FUSION GRANITE FUSION (IL CAMPO)





125 x 450 x 70mm 47% x 17¾ x 2¾" 32 Units/Bundle .61 Sq.Ft./Stone

UNIT E 187.5 x 225 x 70mm 7½ x 8% x 2¾ 32 Units/Bundle .45 Sq.Ft./Stone



Random Bundle

UNIT F 187.5 x 337.5 x 70mm 7½ x 13¾ x 2¾ 16 Units/Bundle .58 Sq.Ft./Stone

**4%x 6¾ x 2¾"** 32 units/Bundle .23 Sq.Ft./Stone

125 x 169 x 70mm

UNIT A



UNIT B

125 x 262.5 x 70mm

4 1/8 x 10 3/8 x 2 3/4"

32 units/Bundle

.35 Sq.Ft./Stone

**UNIT G** 187.5 x 450 x 70mm 7½ x 17¾ x 2¾" 16 Units/Bundle .91 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	e nominal. Contact Unilock for more information.

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

### ENDURACOLOR

RANDOM

OHIO



### APPLICATIONS



#### APPEARANCE

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



**BeaconHill Fixed** 

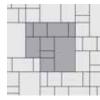
Random A

BIRCH



**BeaconHill Fixed** Random B





BeaconHill Multi-Unit Random C







15 x 7 ½ x 2 3/8" 30 Units/Bundle

GRANITE FUSION	RIVER	SIERRA	WALNUT	
LARGE RECTANG	LE	SQUARE	SMALL RECTANGLE	
380 x 570 x 60mm		380 x 380 x 60mm	380 x 190 x 60mm	
15 001/ 07/8		15 15 07/8	15 51/ 07/8	

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.

	i lant i loadood	01110
Thickness (mm)		60 MM
	Bundle	116.57
	Layer	11.66
SQFT PER	Section	-
	Stone	1.46
	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	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	320
LBS PER	Section	-
-	Bundle	3,199
COLORS	Reflectance	Stock

**Bundle Type** 

Plant Produced

COLORS	Reflectance	Stock
Birch	SR n/a SRI n/a	J.
Granite Fusion	SR n/a SRI n/a	1
River	SR n/a SRI n/a	1
Sierra	SR n/a SRI n/a	1
Walnut	SR n/a SRI n/a	1

**UNILOCK** 05

#### Beacon Hill<sup>™</sup> Smooth 60 & 80mm



### APPLICATIONS



### APPEARANCE Edge Detail - Rounded

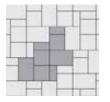
Surface Texture - Smooth Joint Spacing - 7 mm Void - n/a

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

### **TECHNICAL INFORMATION**

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

### LAYING PATTERNS



**BeaconHill Fixed** Random A



DARK CHARCOAL

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Bea Uni	 				





GRANITE FUSION





15 x 22 1/2 x 3 1/8"

16 Units/Bundle



LARGE RECTANGLE SQUARE 380 x 570 x 80mm

Random Bundle LARGE RECTANGLE 380 x 570 x 60mm Unit 15 x 22 1/2 x 2 3/8"

18 Units/Bundle

SQUARE 380 x 380 x 60mm 15 x 15 x 2<sup>3</sup>/8" 27 Units/Bundle



SMALL RECTANGLE 380 x 190 x 60mm 15 x 7 1/2 x 2 3/8" 27 Units/Bundle

SMALL RECTANGLE 380 x 190 x 60mm 15 x 7 1/2 x 2 3/8" 135 Units/Bundle .78 Sq.Ft./Stone

380 x 380 x 80mm 15 x 15 x 3 1/8" 24 Units/Bundle



ENDURACOLOR<sup>®</sup>

XL

SINGLE

SMALL

SINGLE

RECTANGLE

SMALL RECTANGLE 380 x 190 x 80mm 15 x 7 ½ x 3 ½"

24 Units/Bundle

**XL UNIT** 540 x 900 x 60MM 35 x 211/4 x 2 3/8" 20 Units/Bundle 2.00 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.

Random Bundle

Unit

M

Single Units

	Bullule Type	KANDOW	NANDOW	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO	OHIO	OHIO
	Thickness (mm)	80 MM	60 MM	60 MM	60 MM
	Bundle	73.22	116.57	104.6	116.57
SQFT PER	Layer	10.46	11.66	10.46	11.66
SQFIPER	Section	-	-	-	-
	Stone	1.31	1.46	2.00	0.78
PER BUNDLE	Layers	7.00	10.00	10.00	10.00
PER BUNDLE	Sections	-	-	-	-
	SqFt	-	-	0.34	0.80
SOLDIER	Section	-	-	-	-
LNFT PER	Layer	-	-	3.54	9.35
	Bundle	-	-	35.43	93.50
	SqFt	0.85	0.80	0.56	1.60
SAILOR LNFT PER	Section	-	-	-	-
SAILOR LINFT FER	Layer	8.86	9.35	5.90	18.70
	Bundle	62.00	93.50	59.05	187.01
	SqFt	0.76	0.69	0.19	1.29
UNITS PER	Section	-	-	-	-
	Bundle	56.00	80.00	20.00	150.00
	Layer	362	320	292.8	320
LBS PER	Section	-	-	-	-
	Bundle	2,548	3,199	-	3,199
COLORS	Reflectance	Stock	Stock	Stock	Stock
Dark Charcoal	SR n/a SRI n/a	-	-	-	1
Fossil	SR n/a SRI n/a	1	1	1	1
Granite Fusion	SR n/a SRI n/a	1	1	1	1
Opal	SR n/a SRI n/a	-	1	1	-
Tuscany	SR n/a SRI n/a	-	1	-	-

RANDOM

Bundle Type

RANDOM

# Boulevard<sup>™</sup>

### ENDURACOLOR



### APPLICATIONS



### APPEARANCE

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

### TECHNOLOGIES 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	OHIO
	Thickness (mm)	70 MM
	Bundle	93.00
SQFT PER	Layer	11.63
JUFIPER	Section	-
	Stone	1.45
PER BUNDLE	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.03
SAILOR LNFT PER	Section	-
SAILOR LINFT PER	Layer	12.00
	Bundle	96.04
	SqFt	0.69
UNITS PER	Section	-
	Bundle	64.00
	Layer	372
LBS PER	Section	-
	Bundle	2,978
COLORS	Reflectance	Stock
Granite Fusion	SR n/a SRI n/a	1
River	SR n/a SRI n/a	1
Sierra	SR n/a SRI n/a	1

### LAYING PATTERN



Boulevard Fixed Random B



LARGE RECTANGLE 610 X 305 X 70MM 24 X 12 X 2 ¾" 24 Units/Bundle 2.00 SqFt/Stone



**MEDIUM RECTANGLE** 457 X 305 X 70MM 18 X 12 X 2 ¾ 16 Units/Bundle 1.50 Sq.Ft./Stone



RIVER



GRANITE FUSION

SIERRA

**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 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.

# **Bristol Valley**°



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 7 mm Void - n/a

### TECHNOLOGIES

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

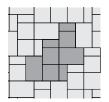
EASYCLEAN™ () Factory sealed to provide integral stain resistance

**COMFORT STEP** *S* Ultra smooth surface texture

### TECHNICAL INFORMATION

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

### LAYING PATTERNS



BristolValley Fixed Random A

Bundle

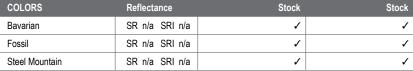
Random

08

BristolValley Fixed

LARGE RECTANGLE 380 x 570 x 60mm 15 x 22 ½ x 2 ¾" 20 Units/Bundle 2.08 SqFt/Stone

			XL
	Bundle Type	RANDOM	SINGLE
	Plant Produced	MARENGO	MARENGO
	Thickness (mm)	60 MM	60 MM
	Bundle	116.57	116.57
	Layer	11.66	11.66
SQFT PER	Section	-	-
	Stone	1.46	5.83
	Layers	10.00	10.00
PER BUNDLE	Sections	-	-
			0.00
	SqFt	-	0.32
SOLDIER LNFT PER	Section	-	-
	Layer	-	3.74
	Bundle	-	37.40
	SqFt	0.80	0.53
	Section	-	-
SAILOR LNFT PER	Layer	9.35	6.23
	Bundle	93.50	62.30
	SqFt	0.69	0.17
UNITS PER	Section	-	-
	Bundle	80.00	20.00
		244	
	Layer	311	321
LBS PER	Section	-	-
	Bundle	3,113	3,210
COLORS	Reflectance	Stock	Stock
Bavarian	SR n/a SRI n/a	1	1





BAVARIAN

SQUARE

15 x 15 x 2 3/8"

380 x 380 x 60mm

30 Units/Bundle

1.39 Sq.Ft./Stone



SMALL RECTANGLE

380 x 190 x 60mm

30 Units/Bundle

.69 Sq.Ft./Stone

15 x 7 ½ x 2 ¾



STEEL MOUNTAIN

Single Unit

**XL UNIT** 

950 x 570 x 60mm

371/2 x 221/2 x 23/8"

5.83 Sq.Ft./Stone

20 units/Bundle

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.

ENDURACOLOR<sup>®</sup>

UNILOCK

# Brussels Block®



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Smooth Joint Spacing - 2 mm Void - n/a

### TECHNOLOGIES CLASSIC Budget-friendly traditional product mix

### ANTIQUED™

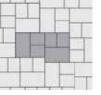
Distressed, timeworn finish

### TECHNICAL INFORMATION

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

		HALF	STANDARD	XL
Bundle Type		SINGLE	SINGLE	SINGLE
Plant Produced		OHIO	OHIO	OHIO
	Thickness (mm)	70 MM	70 MM	70 MM
	Duralla	00.70	00.00	70 50
	Bundle	88.70	88.60	76.56
SQFT PER	Layer	11.09	11.08	9.57
	Section	12.67	12.66	25.52
	Stone	0.20	0.40	0.80
	Layers	8.00	8.00	8.00
PER BUNDLE	Sections	7.00	7.00	3.00
	SqFt	1.72	1.44	0.86
	Section	21.84	18.27	21.84
SOLDIER LNFT PER	Layer	19.11	15.98	8.19
	Bundle	152.86	127.87	65.51
	0.5	0.07	4.70	
	SqFt	2.87	1.73	1.43
SAILOR LNFT PER	Section	36.33	21.84	36.54
	Layer	31.78	19.11	13.70
	Bundle	254.28	152.86	109.61
	SqFt	5.05	2.53	1.25
UNITS PER	Section	64.00	32.00	32.00
	Bundle	448.00	224.00	96.00
	Lavar	344	344	316
LBS PER	Layer Section	344	344	843
LDJ PER	Bundle		2,749	2,528
	Duriule	2,752	2,749	2,520
COLORS	Reflectance	Stock	Stock	Stock
Limestone	SR .28 SRI 29	1	1	1
Sandstone	SR .41 SRI 46	1	1	V
Sierra	SR n/a SRI n/a	1	1	1

#### LAYING PATTERNS



Brussels Multi-Unit Random AC



Brussels Multi-Unit Random AD





LIMESTONE

**STANDARD** 173 x 208 x 70mm 6% x 8¼ x 2¾" 224 Units/Bundle .40 Sq.Ft./Stone





SIERRA

-



Single Units



Notes: Important: A urethane rubber paver mat must be used to prevent scuffing when compacting. All measurements are nominal. Contact Unilock for more information.

# Camelot<sup>™</sup>



### APPLICATIONS



### APPEARANCE

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

### TECHNOLOGIES

**CLASSIC** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

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

		SQUARE	RECTANGLE
	Bundle Type	SINGLE	SINGLE
Plant Produced		OHIO	OHIO
	Thickness (mm)	60 MM	60 MM
	Bundle	92.40	98.96
	Layer	11.55	12.37
SQFT PER	Section	13.20	19.79
	Stone	0.28	0.41
PER BUNDLE	Layers	8.00	8.00
	Sections	7.00	5.00
	SqFt	1.79	1.19
	Section	23.62	23.62
SOLDIER LNFT PER	Layer	20.67	14.76
	Bundle	165.35	118.11
	SqFt	1.79	1.79
	Section	23.62	35.43
SAILOR LNFT PER	Layer	20.67	22.15
	Bundle	165.35	177.17
	0.5	0.04	0.40
	SqFt	3.64	2.43
UNITS PER	Section	48.00	48.00
	Bundle	336.00	240.00
	Layer	325	350
LBS PER	Section	371	560
	Bundle	2,598	2,800
COLORS	Reflectance	Stock	Stock
Granite	SR .26 SRI 27	1	V
River	SR .32 SRI 34	1	1
Sierra	SR n/a SRI n/a	1	1

### LAYING PATTERNS



Camelot 6x9\_HB\_B



GRANITE





SIERRA



**SQUARE** 159.8 x 159.8 x 60mm 6 3/9 x 6 3/9 x 2 3/9" 336 Units/Bundle .28 Sq.Ft./Stone



**RECTANGLE** 160 x 240 x 60mm 6 3% x 9 ½ x 2 ¾" 240 Units/Bundle .41 Sq.Ft./Stone

RIVER

Notes: Camelot 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.

### CLASSIC

# **Copthorne**°



SINGLE

AYR

60 MM

89.20

11.15

-0.15

8.00

1.43

15.99

127.95

4.41

49.21

393.70

6.73

600.00

294

2,349

Stock

1

1

1

1

1 1

-

.

-

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

SQFT PER

PER BUNDLE

SOLDIER LNFT PER

SAILOR LNFT PER

UNITS PER

LBS PER

COLORS

Arctic Grey

Burgundy Red

Burnt Clay

Old Oak

Steel Blue

Basalt



#### APPLICATIONS



### APPEARANCE

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

#### TECHNOLOGIES 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

EASYCLEAN<sup>M</sup> 🕑 Factory Sealed to provide integral stain resistance

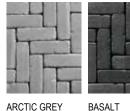
### **TECHNICAL INFORMATION**

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

#### LAYING PATTERNS















Copthorne BW A

Copthorne RB C

BURGUNDY RED

BURNT CLAY OLD OAK



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. Please refer to the Polymeric Sand Best Practices on Page 80. Contact Unilock for more information.

# Courtstone®





### APPLICATIONS



### APPEARANCE

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

#### TECHNOLOGIES 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

EASYCLEAN™ 🕑 Factory Sealed to provide integral stain resistance

### **TECHNICAL INFORMATION**

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

	Bundle Type	RANDOM
	Plant Produced	AYR
	Thickness (mm)	60 MM
	Bundle	98.30
	Layer	12.29
SQFT PER	Section	-
	Stone	0.26
	Layers	8.00
PER BUNDLE	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
	Layer	291
LBS PER	Section	-
	Bundle	2,326
COLORS	Reflectance	Stock
Basalt	SR n/a SRI n/a	1

### LAYING PATTERNS



Courtstone Fixed Random A



BASALT





**XL RECTANGLE** 215 x 130 x 60mm 8% x 5½ x 2¾" 128 Units/Bundle .30 SqFt/Stone



**RECTANGLE** 165 x 130 x 60mm 6½ x 5½ x 2¾" 64 Units/Bundle .23 SqFt/Stone **SMALL RECTANGLE** 145 x 130 x 60mm 5¾ x 5⅓ x 2¾" 64 Units/Bundle .20 SqFt/Stone **SQUARE** 130 x 130 x 60mm 51% x 51% x 23%" 64 Units/Bundle .18 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. Please refer to the Polymeric Sand Best Practices on Page 80. Contact Unilock for more information.

### Eco-Line° 《



### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth Joint Spacing - 6.25 mm Void - 5.80%

#### 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 PATTERN



EcoLine Fixed Random A

		SMOOTH ENDURA
	Bundle Type	SINGLE
	Plant Produced	OHIC
	Thickness (mm)	100 MN
	Bundle	66.20
SQFT PER	Layer	11.03
JUFIFER	Section	
	Stone	0.3
PER BUNDLE	Layers	6.0
PER BUNDLE	Sections	
	SqFt	
SOLDIER LNFT PER	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
	Bundle	
	SqFt	2.9
UNITS PER	Section	
	Bundle	192.0
	Layer	50
LBS PER	Section	
	Bundle	3,02
COLORS	Reflectance	Stoc
All Colors & Finishes	SR n/a SRI n/a	S

ENDURACOLOR







UNIT C









UNIT A 357 x 84 x 100mm 14 x 3 3/8 x 3 7/8" 24 Units/Bundle .32 SqFt/Stone

UNIT B 317 x 84 x 100mm 121⁄2 x 33⁄8 x 37⁄8" 24 Units/Bundle .29 SqFt/Stone

 277 x 84 x 100mm
 237

 10 % x 3 % x 3 %
 9 %

 24 Units/Bundle
 24

 .25 SqFt/Stone
 .21

**UNIT D** 237 x 84 x 100mm 9% x 3% x 3%" 24 Units/Bundle .21SqFt/Stone

 UNIT E
 L

 357 x 114 x 100mm
 3

 14 x 4½ x 3%
 1

 24 Units/Bundle
 2

 .44 SqFt/Stone
 3

**UNIT F** 317 x 114 x 100mm 12 ½ x 4½ x 3%" 24 Units/Bundle .39 SqFt/Stone UNIT G 277 x 114 x 100mm 10 % x 4 ½ x 3 %" 24 Units/Bundle .34 SqFt/Stone **UNIT H** 237 x 114 x 100mm 9¾ x 4½ x 3%" 24 Units/Bundle .29 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 on textured surfaces. All measurements are nominal. Contact Unilock for more information.

# Eco-Optiloc<sup>™</sup> 《

### CLASSIC

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### APPLICATIONS



### APPEARANCE

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

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

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

### **TECHNICAL INFORMATION**

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

		STANDARD
	Bundle Type	SINGLE
Plant Produced		OHIO
	Thickness (mm)	80 MM
	Bundle	84.80
	Layer	10.60
SQFT PER	Section	-
	Stone	0.50
	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
SOLDIER LNFT PER	Section	-
	Layer	-
	Bundle	-
	SqFt	-
SAILOR LNFT PER	Section	-
SAILOR LNFT PER	Layer	-
	Bundle	-
	SqFt	1.98
UNITS PER	Section	-
	Bundle	168.00
	Layer	354
LBS PER	Section	-
	Bundle	2,831
COLORS	Reflectance	Stock
		0.000

### LAYING PATTERN



Pattern Cluster C



NATURAL

Natural

River

RI VER

SR .30 SRI 32

SR .32 SRI 34

# Eco-Priora° ⊘

### CLASSIC



### APPLICATIONS



### APPEARANCE

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

#### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

#### CLASSIC

Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

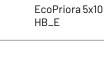
Conforms to ASTM C 936 Eligible for LEED v4.1 credits

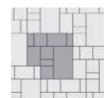
	Bundle Type	SINGLE
	OHIO	
	Thickness (mm)	80 MM
	Bundle	75.95
	Layer	10.85
SQFT PER	Section	15.19
	Stone	0.31
PER BUNDLE	Layers	7.00
PERBUNDLE	Sections	5.00
	SqFt	1.27
	Section	19.29
SOLDIER LNFT PER	Layer	13.78
	Bundle	96.46
	SqFt	2.25
SAILOR LNFT PER	Section	34.17
SAILOR LNFT PER	Layer	24.41
	Bundle	170.87
	SqFt	3.23
UNITS PER	Section	49.00
	Bundle	245.00
	Layer	381
LBS PER	Section	534
	Bundle	2,614
COLORS	Reflectance	Stock
Natural	SR n/a SRI n/a	SO
River	SR n/a SRI n/a	1

### LAYING PATTERNS



EcoPriora 5x10 RB\_A





EcoPriora Multi-Unit Random C





NATURAL

RIVER





120 x 240 x 80mm 4 3 x 9 1/2 x 3 1/8" 245 Units/Bundle .31 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.

### Eco-Promenade<sup>®</sup> ⊘

### CLASSIC / ENDURACOLOR



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth / Series™ Exposed Joint Spacing - 7 mm Void - 10.12%

### TECHNOLOGIES ENDURACOLOR™ (3x12)

Refined surface and long-lasting color

#### PERMEABLE

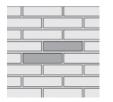
Can be installed to allow water to flow through

#### **TECHNICAL INFORMATION**

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

		6 x 24 SMOOTH	3 x 12 PERMEABLE SMOOTH	3 x12 PERMEABLE SERIES	4 x 12 SERIES
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	CHICAGO	CHICAGO	CHICAGO
	Thickness (mm)	70 MM	100 MM	100 MM	80 MM
	Bundle	93.00	63.94	63.94	93.04
SQFT PER	Layer	11.63	10.66	10.66	11.63
SQFIPER	Section	-	-	-	-
	Stone	0.97	0.24	0.24	0.32
PER BUNDLE	Layers	8.00	6.00	6.00	8.00
PER BUNDLE	Sections	-	-	-	-
	SqFt	0.51	1.02	1.02	1.02
SOLDIER LNFT	Section	-	-	-	-
PER	Layer	5.91	10.83	10.83	11.81
	Bundle	47.25	64.96	64.96	94.49
	SqFt	2.03	4.06	4.06	3.05
	Section	-	-	-	-
SAILOR LNFT PER	Layer	23.62	43.31	43.31	35.43
	Bundle	188.98	259.84	259.84	283.46
	SqFt	1.03	4.13	4.13	3.10
UNITS PER	Section	-	-	-	-
	Bundle	96.00	264.00	264.00	288.00
	Layer	372	465	483	426
LBS PER	Section	-	-	-	-
	Bundle	2,978	2,789	2,898	3,404
COLORS	Reflectance	Stock	Stock	Stock	Stock
All Finishes/Colors	SR n/a SRI n/a	SO	SO	SO	-
Arctic Grey	SR n/a SRI n/a	-	-	-	1
Nordic Star	SR n/a SRI n/a	-	-	-	1

#### LAYING PATTERNS



EcoPromenade 3x12 RB\_A

Single Units

EcoPromenade 3x12\_



DHB\_B



EcoPromenade 3x12 HB\_C

> 3 x 12 SM00TH 75 x 300 x 100mm 3 x 11 1/2 x 37/8" 264 Units/Bundle .24 Sq.Ft./Stone



ARCTIC GREY



NORDIC STAR



4 x 12 SERIES 100 x 300 x 80mm 3 1/8 x 11 1/8 x 3 1/8" 288 Units/Bundle .32 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.

# Granito™



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Granito/Granito Textured (Random) Joint Spacing - 7 mm Void - n/a

### TECHNOLOGIES

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

### ARTISTA™

Boldly mottled color finish

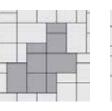
### TECHNICAL INFORMATION

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

	Bundle Type	RANDOM	SINGLE			
	Plant Produced	PICKERING	PICKERING			
	Thickness (mm)	60 MM	70 MM			
Bundle 94.14 73.92						
		94.14	73.92			
SQFT PER	Layer	10.46	9.24			
	Section	-	-			
	Stone	1.31	2.6			
	Layers	9.00	8.00			
PER BUNDLE	Sections	-	-			
	SqFt	-	-			
	Section	-	-			
SOLDIER LNFT PER	Layer	-	-			
	Bundle	-	-			
	SqFt	0.85	-			
	Section	-	-			
SAILOR LNFT PER	Layer	8.86	-			
	Bundle	79.72	-			
	SqFt	0.76	0.39			
UNITS PER	Section	-	0.00			
Shirt P Ek	Bundle	72.00	192.00			
	Layer	287	306.24			
LBS PER	Section	-	-			
	Bundle	2,584	2,450			
COLORS	Reflectance	Stock	Stock			
Notte Random/Hex	SR n/a SRI n/a	1	1			
Sabia Random/Hex	SR n/a SRI n/a	1	1			
Scuro Random/Hex	SR n/a SRI n/a	1	✓			

### LAYING PATTERNS





Pattern Hex\_A

Pattern Random\_A Pat

Pattern Random\_B



SABIA

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SCURO



Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. Random bundle is not sutable for vehicular use. 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

# Hex<sup>™</sup>



### APPLICATIONS



### APPEARANCE

Edge Detail Smooth and Granito - Micro Edge Detail Umbriano- Zero Surface Texture - Smooth / Mottled Joint Spacing Smooth - 3 mm Joint Spacing Umbriano - 7mm

TECHNOLOGIES ENDURACOLOR™ Refined surface and long-lasting color

### EASYCLEAN™ 问 (Umbriano)

Factory Sealed to provide integral stain resistance

### **COLORFUSION™ (Umbriano)** Subtly mottled color finish

**PERMEABLE (Eco-Hex)** Can be installed to allow water to flow

through

ARTISTA™ (Granito) Boldly mottled color finish

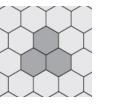
### **TECHNICAL INFORMATION**

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



		HEX SMOOTH ENDURACOLOR	UMBRIANO <sup>®</sup> PERMEABLE	GRANITO HEX
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	CHICAGO	PICKERING
	Thickness (mm)	70 MM	60 MM	70 MM
	Bundle	73.92	108.31	73.92
	Layer	9.24	10.83	9.24
SQFT PER	Section	-	-	-
	Stone	0.39	0.45	0.39
	Layers	8.00	10.00	8.00
PER BUNDLE	Sections	-	-	-
	SqFt	-	-	-
	Section	-	-	-
SOLDIER LNFT PER	Layer	-	-	-
	Bundle	-	-	-
SAILOR LNFT PER	SqFt	-	-	-
	Section	-	-	-
	Layer	-	-	-
	Bundle	-	-	-
	SqFt	2.60	2.22	2.60
UNITS PER	Section	-	-	-
	Bundle	192.00	240.00	192.00
	Layer	306	273	306
LBS PER	Section	-	-	-
	Bundle	2,450	2,732	2,450
COLORS	Reflectance	Stock	Stock	Stock
Medium Gray	SR n/a SRI n/a	1		
Opal	SR n/a SRI n/a	1		
Dark Charcoal	SR n/a SRI n/a	1		
French Grey	SR .18 SRI 17		1	
Summer Wheat	SR .42 SRI 48		1	
Winter Marvel	SR .35 SRI 38		1	
Midnight Sky	SR n/a SRI n/a		1	
Notte	SR n/a SRI n/a			1
Sabia	SR n/a SRI n/a			1
Scuro	SR n/a SRI n/a			1
LAYING PATTERN			1	

### LAYING PATTERN



HEX 200 × 200 × 70mm 7% × 7% × 2¾" 192 Units/Bundle .39 SqFt/Stone

Single Unit



**ENDURACOLOR**<sup>®</sup>

**ECO-HEX UMBRIANO** 200 x 200 x 70mm 7% x 7% x 2¾" 240 Units/Bundle .45 SqFt/Stone



# Hollandstone<sup>™</sup>

### **CLASSIC**

SINGLE



### APPLICATIONS



### APPEARANCE

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

### TECHNOLOGIES

CLASSIC Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

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

### LAYING PATTERNS



Γ			
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Pattern RB\_B



Pattern HB\_C

CHARCOAL

RIVER



Pattern BW\_D





Rustic Red

Sierra



STANDARD 100 x 200 x 60mm  $3\frac{7}{8} \times 7\frac{7}{8} \times 2\frac{3}{8}$ " 540 Units/Bundle .22 Sq.Ft./Stone

	Plant Produced	OHIC
	Thickness (mm)	60 MM
	Bundle	106.2
SQFT PER	Layer	11.8
SQFTPER	Section	17.7
	Stone	0.2
	Layers	9.0
PER BUNDLE	Sections	6.0
	SqFt	1.5
	Section	26.5
SOLDIER LNFT PER	Layer	17.7
	Bundle	159.4
	SqFt	3.0
	Section	53.1
SAILOR LNFT PER	Layer	35.4
	Bundle	318.9
	SqFt	4.5
UNITS PER	Section	81.0
	Bundle	486.0
	Layer	31
LBS PER	Section	47
	Bundle	2,86
COLORS	Reflectance	Stoc
Charcoal	SR .12 SRI 9	
River	SR .32 SRI 34	

SR n/a SRI n/a

SR n/a SRI n/a

Bundle Type



Notes: Hollandstone 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.

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# Holland Premier<sup>™</sup>

### ENDURACOLOR<sup>®</sup>



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Smooth Joint Spacing - 3 mm Void - 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





Pattern RB\_B

Pattern HB\_C









DARK CHARCOAL

**GRANITE FUSION** 

MOCHA BROWN



STANDARD 100 x 200 x 60mm 37/8 x 77/8 x 23/8" 486 units/Bundle .22 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.

	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	60 MM
	Bundle	106.20
	Layer	11.80
SQFT PER	Section	17.70
	Stone	0.22
	Layers	9.00
PER BUNDLE	Sections	6.00
	SqFt	1.50
	Section	26.57
SOLDIER LNFT PER	Layer	17.72
	Bundle	159.45
SAILOR LNFT PER	SqFt	3.00
	Section	53.15
	Layer	35.43
	Bundle	318.90
	SqFt	4.58
UNITS PER	Section	81.00
	Bundle	486.00
	Layer	307
LBS PER	Section	460
	Bundle	2,759
COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	1
Fossil	SR n/a SRI n/a	1
Granite Fusion	SR n/a SRI n/a	1
lvory	SR n/a SRI n/a	1
Mocha Brown	SR n/a SRI n/a	1

# II Campo<sup>®</sup>

### ENDURACOLOR

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### APPLICATIONS



### APPEARANCE

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



	Image         Image           Image         Image         Image           Image <td< td=""></td<>

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Pattern 4x8\_RB\_F

Pattern 4x8\_SB\_G

Pattern 4x8\_HB-H





DARK CHARCOAL

MOCHA BROWN



**STANDARD** 100 x 200 x 60mm 3% x 7% x 2¾" 432 Units/Bundle .22 SqFt/Stone

Bundle Type		SINGLE	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	60 MM	70 MM
	Bundle	106.2	94.40
	Layer	11.80	11.80
SQFT PER	Section	-	15.73
	Stone	0.22	0.22
	Layers	9.00	8.00
PER BUNDLE	Sections	-	6.00
	SqFt	-	1.50
	Section	-	23.62
SOLDIER LNFT PER	Layer	-	17.72
	Bundle	-	141.73
	SqFt	-	3.00
SAILOR LNFT PER	Section	-	47.24
SAILOR LNFT PER	Layer	-	35.43
	Bundle	-	283.46
	SqFt	4.58	4.58
UNITS PER	Section	-	72.00
	Bundle	-	432.00
	Layer	-	362
LBS PER	Section	-	483
	Bundle	2,759	2,898
COLORS	Reflectance	Stock	Stock
Dark Charcoal	SR n/a SRI n/a	1	-

SR n/a SRI n/a

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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.

Mocha Brown

### ENDURACOLOR

# Mattoni™



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Smooth Joint Spacing - 4 mm Void - 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



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				_	F

Pattern RB\_A

Pattern HB\_C

Pattern DHB\_D

		STANDARD
	Bundle Type	SINGLE
	Plant Produced	MARENGO
	Thickness (mm)	60 MM
	Bundle	111.60
0057 050	Layer	11.16
SQFT PER	Section	-
	Stone	0.16
	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	1.27
	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	3062.89
COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	1
Granite Fusion	SR n/a SRI n/a	1
Sable	SR n/a SRI n/a	1

SR n/a SRI n/a

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Cocoa Brown





**STANDARD** 60 x 240 x 60mm 2 % x 9 ½ x 2 %" 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 - Sandstone Slabs



#### APPLICATIONS



### APPEARANCE

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

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

### LAYING PATTERNS

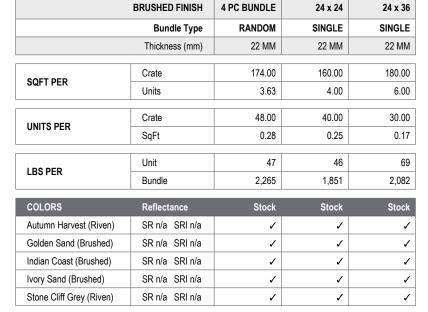














NaturalStone Multi-Unit F



Notes: SOLD IN FULL CRATES ONLY. Natural Stone is available for purchase by Unilock Authorized Dealers only. Unilock offers adjustable and stackable pedestal system; please contat your Territory Manager for pricing and availability. Due to natural oxidation, the Black River Limestone will require sealing to maintain its deep rich color. Unilock recommends a solvent-based sealer for natural stone. Important: Natural Stone is covered under Unilock's Transferable Lifetime Guarantee. All measurement are nominal. Product is not intended for vehicular applications.

## Natural Stone - Sandstone Steps, Coping and Pillar Cap



APPLICATIONS

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### **APPEARANCE** Edge Detail - Zero

Surface Texture - Brushed / Riven Joint Spacing - 0 mm Void - n/a

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

		48 x 12 FULLNOSE COPING	48 x 12 ROCK FACED COPING	24 x 24 PILLAR CAP	28 x 28 PILLAR CAP	14 x 48 COPING
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Thickness (mm)	50 MM	50 MM	64 MM	100 MM	50 MM
UNITS PER	Crate	20.00	20.00	14.00	12.00	20.00
UNITOPEN	SqFt	-	-	-	-	-
	Unit	101	106	137	200	127.86
LBS PER	Bundle	2,028	2,116	1,914	2,401	2,557
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Autumn Harvest (Riven)	SR n/a SRI n/a	1	1	1	-	-
Golden Sand (Brushed)	SR n/a SRI n/a	1	1	1	-	-
Indian Coast (Brushed)	SR n/a SRI n/a	1	1	1	-	-
Ivory Sand (Brushed)	SR n/a SRI n/a	1	1	1	-	-
Stone Cliff Grey (Riven)	SR n/a SRI n/a	1	1	1	1	1

		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	Bundle	2,526
COLORS	Reflectance	Stock
Autumn Harvest (Riven)	SR n/a SRI n/a	1
Golden Sand (Brushed)	SR n/a SRI n/a	1
Indian Coast (Brushed)	SR n/a SRI n/a	1
Ivory Sand (Brushed)	SR n/a SRI n/a	1
Stone Cliff Grey (Riven)	SR n/a SRI n/a	1









**PILLAR CAP** 720 x 720 x 100mm 28 x 28 x 4"

**4' FULLNOSE** 1,200 x 50 x 300mm 47 ¼ x 2 x 11 ⅓"



**4' ROCK FACE** 1,200 x 50 x 300mm 47 <sup>1</sup>/<sub>4</sub> x 2 x 11 <sup>7</sup>8"



**PILLAR CAP** 600 x 600 x 64mm 23 <sup>5</sup>/<sub>8</sub> x 23 <sup>5</sup>/<sub>8</sub> x 2 <sup>5</sup>/<sub>8</sub>"



**48 X 16 STEP** 1,200 X 150 X 400MM 47 <sup>1</sup>⁄<sub>4</sub> X 5 <sup>7</sup>⁄<sub>8</sub> X 15 <sup>3</sup>⁄<sub>4</sub>"

Notes: Natural Stone is available for purchase by Unilock Authorized Dealers only. Unilock offers adjustable and stackable pedestal system; please contat your Territory Manager for pricing and availability. Due to natural oxidation, the Black River Limestone will require sealing to maintain its deep rich color. Unilock recommends a solvent-based sealer for natural stone. Important: Natural Stone is covered under Unilock's Transferable Lifetime Guarantee. All measurement are nominal. Product is not intended for vehicular applications.

## Natural Stone - Limestone Slabs



#### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Riven Joint Spacing - 0 mm Void - n/a

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

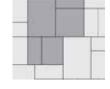
### LAYING PATTERNS





NaturalStone Multi-Unit D





NaturalStone Multi-Unit F

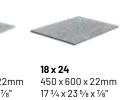




BLACK RIVER

WINTER MIST









Single Units

**24 X 24** 600 x 600 x 22mm 23 5% x 23 5% x 7%" Also sold separately in all colors i

**24 x 36** 600 x 900 x 22mm 23 <sup>5</sup>/<sub>8</sub> x 35 <sup>1</sup>/<sub>2</sub> x <sup>7</sup>/<sub>8</sub>" Also sold separately in all colors

Notes: SOLD IN FULL CRATES ONLY. Natural Stone is available for purchase by Unilock Authorized Dealers only. Unilock offers adjustable and stackable pedestal system; please contat your Territory Manager for pricing and availability. Due to natural oxidation, the Black River Limestone will require sealing to maintain its deep rich color. Unilock recommends a solvent-based sealer for natural stone. Important: Natural Stone is covered under Unilock's Transferable Lifetime Guarantee. All measurement are nominal. Product is not intended for vehicular applications.

	BRUSHED FINISH	4 PC BUNDLE	24 x 24	24 x 36
	Bundle Type	RANDOM	SINGLE	SINGLE
	Thickness (mm)	22 MM	22 MM	22 MM
SQFT PER	Crate	174.00	160.00	180.00
JUITEN	Units	3.63	4.00	6.00
UNITS PER	Crate	48.00	40.00	30.00
UNITSPER	SqFt	0.28	0.25	0.17
LBS PER	Unit	47	46	69
LDSPER	Bundle	2,265	1,851	2,082
COLORS	Reflectance	Stock	Stock	Stock
Black River	SR n/a SRI n/a	1	1	1
Winter Mist	SR n/a SRI n/a	1	1	1

# Natural Stone - Limestone Steps, Coping and Pillar Cap



APPLICATIONS

### æ

### APPEARANCE

Edge Detail - Zero Surface Texture - Riven Joint Spacing - 0 mm Void - n/a

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.





**BLACK RIVER** 

WINTER MIST



COPING 1,200 x 50 x 350mm 48 x 2 x 14"



Single Units



PILLAR CAP

28 x 28 x 2 5/8"

710 x 710 x 64mm



4' ROCK FACE 1,200 x 50 x 300mm 47 1⁄4 x 2 x 11 7⁄8"



PILLAR CAP 600 x 600 x 64mm 23 <sup>5</sup>/<sub>8</sub> x 23 <sup>5</sup>/<sub>8</sub> x 2 <sup>5</sup>/<sub>8</sub>"



48 x 16 STEP 1,200 x 150 x 400mm 47 1/4 x 5 7/8 x 15 3/4" Black River only

Notes: Natural Stone is available for purchase by Unilock Authorized Dealers only. Unilock offers adjustable and stackable pedestal system; please contat your Territory Manager for pricing and availability. Due to natural oxidation, the Black River Limestone will require
sealing to maintain its deep rich color. Unilock recommends a solvent-based sealer for natural stone. Important: Natural Stone is covered under Unilock's Transferable Lifetime Guarantee. All measurement are nominal. Product is not intended for vehicular applications.

		48 x 12 ROCK FACED COPING	48 x 12 FULLNOSE COPING	24 x 24 PILLAR CAP	28 x 28 PILLAR CAP	14 x 48 COPING
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Thickness (mm)	50 MM	50 MM	64 MM	64 MM	50 MM
		I	1	1	11	
UNITS PER	Crate	20.00	20.00	14.00	12.00	20.00
UNITS PER	SqFt	-	-	-	-	-
		-		-		
LBS PER	Unit	104	159	137	233.5	127.86
LB9 PER	Bundle	2,072	3,175	1,914	2,802	2,557
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Black River	SR n/a SRI n/a	1	1	1	1	1
Winter Mist	SR n/a SRI n/a			1		

		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	Bundle	2,646
COLORS	Reflectance	Stock
Black River	SR n/a SRI n/a	1

## Nordic Cobble<sup>™</sup> ⊘

### **ENDURACOLOR**<sup>®</sup>



### APPLICATIONS



### APPEARANCE

Edge Detail - Zero Surface Texture - Textured

### TECHNOLOGIES PERMEABLE

Can be installed to allow water to flow through

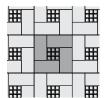
### **ENDURACOLOR™**

Refined surface and long-lasting color

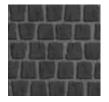
### **TECHNICAL INFORMATION**

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

### LAYING PATTERNS









DARK CHARCOAL

**GRANITE FUSION** 



m ndle ne

NordicCobble\_Circle



OPAL

STANDARD
89.9 x 94 x 60m
3 5⁄8 x 3 ¾ x 2 3⁄8"
1,080 units/Bun
.09 Sq.Ft./Ston

		PREMIEF
	Bundle Type	SINGLE
	Plant Produced	CHICAGO
	Thickness (mm)	60 MN
	Bundle	98.2
	Layer	9.85
SQFT PER	Section	
	Stone	0.0
	Layers	10.0
PER BUNDLE	Sections	
	SqFt	3.3
SOLDIER LNFT PER	Section	
	Layer	33.3
	Bundle	333.0
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
	Bundle	
	SqFt	10.9
UNITS PER	Section	
	Bundle	1,08
	Layer	230.1
LBS PER	Section	
	Bundle	2,30
COLORS	Reflectance	Stoc
Dark Charcoal	SR n/a SRI n/a	

#### SR n/a SRI n/a Dark Charcoal ~ Granite Fusion SR n/a SRI n/a 1 Opal SR n/a SRI n/a 1

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.

# **Optiloc**<sup>®</sup>

### CLASSIC



### APPLICATIONS



### APPEARANCE

Edge Detail - Chamfer Surface Texture - Smooth Joint Spacing - 8 mm Void - n/a

### TECHNOLOGIES

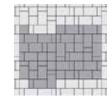
**CLASSIC** Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

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

### LAYING PATTERNS

Optiloc A



Optiloc B

	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	80 MM
	Bundle	77.33
	Layer	9.67
SQFT PER	Section	-
	Stone	0.54
	1	0.00
PER BUNDLE	Layers	8.00
	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	_
	Section	-
SAILOR LNFT PER	Layer	-
	Bundle	-
	<b>. .</b>	
	SqFt	1.86
UNITS PER	Section	-
	Bundle	144.00
	Layer	350
LBS PER	Section	-
	Bundle	2,801
	D.(I)	
COLORS	Reflectance	Stock
All Colors & Finishes	SR n/a SRI n/a	SO



**STANDARD** 100 x 200 x 80mm 3 % x 7 % x 3 1/8" 378 units/Bundle .22 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. All measurements are nominal. Contact Unilock for more information.

### Porcelain 24x24 - 16x48



### APPLICATIONS



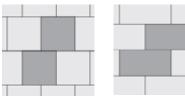
### APPEARANCE

Edge Detail - n/a Surface Texture - Woodgrain & Stone Finish Joint Spacing - n/a Void - n/a

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

### LAYING PATTERNS



Porcelain 24x24 RB\_A

Porcelain 16x48 RB\_E



12 x 12 300 x 300 x 20mm 11 7⁄8 x 11 7⁄8 x 7⁄8"

12 x 24 300 x 600 x 20mm 11 7/8 x 23 5/8 x 7/8"

24 x 24 600 x 600 x 20mm 23 5/8 x 23 5/8 x 7/8"

n/a

n/a

n/a

n/a

n/a

n/a

PRESSED EDGE SQUARE 600 x 600 x 20mm 23 5/8 x 23 5/8 x 7/8" 3.88 Sq.Ft./Stone

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Notes: SOLD IN FULL CRATES ONLY. 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.

New England White

New England Ivory

Monteverde Beige

Monteverde Grey

Monteverde Noce

New England Cold Grey

	. ,			
	Pallet	248.00	434.00	
SQFT PER	Box	7.75	-	
	Unit	3.88	-	
	Box	32.00	-	
PER PALLET	SqFt	248.00	-	
	Unit	64.00	-	
	Pallet	64.00	192	
UNITS PER	Box	2.00	-	
	Unit	36	-	
	SqFt	9	-	
LBS PER	Box	72	-	
	Pallet	2,310	4,005	
COLORS	Reflectance	Stock	Stock	
Chamonix Beige	n/a	1	-	
Chamonix Bianco	n/a	1	-	
Chamonix Dark Grey	n/a	1	-	
Chamonix Grey	n/a	1	-	
Gotham Bianco	n/a	1	-	
Gotham Grey	n/a	1	1	
Gotham Nero	n/a	1	-	
Travstone Beige	n/a	1	1	
Travstone Grey	n/a	1	-	
West 57th Bianco	n/a	1	-	
West 57th Grey	n/a	1	-	
Essential White	n/a	1	-	
Essential Grey	n/a	1	-	
	n/a			
Essential Anthracite	n/a	1	-	
Essential Anthracite Essential Beige		۲ ۲	-	
	n/a			
Essential Beige	n/a n/a	V	-	

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Single Unit

DEL CONCA SQUARE

PRESSED EDGE

RANDOM

20 MM

24 x 24

SINGLE

20 MM

DEL CONCA SQUARE

Bundle Type

Thickness (mm)

PRESSED EDGE

16 x 48

SINGLE

20 MM 279.18 5.17 5.17 54.00

279.18 54.00 54.00

1.00

52

10

52

2,797

Stock

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DEL CONCA RECTANGLE

PRESSED EDGE

## Porcelain 16x32" - 24x48"



APPLICATIONS

2 4 4 4



### APPEARANCE

Edge Detail - n/a Surface Texture - Woodgrain & Stone Finish Joint Spacing - n/a

### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

### LAYING PATTERNS





Porcelain 16x32 RB\_C

ARBOR BIANCO

Single Units

Porcelain 16x32 HB\_D

QUARTZITE BIANCO

		DEL CONCA RECTANGLE PRESSED EDGE (STONE)	DEL CONCA RECTANGLE PRESSED EDGE (WOOD)	24 x 48
	Bundle Type	SINGLE	SINGLE	SINGLE
	Thickness (mm)	20 MM	20 MM	20 MM
	Pallet	165.36	268.71	103.4
SQFT PER	Box	6.89	6.89	5.17
	Unit	3.45	3.45	5.17
	Box	24.00	39.00	20.00
PER PALLET	SqFt	165.36	268.71	103.4
	Unit	48.00	78.00	20.00
	Pallet	48.00	78.00	20.00
UNITS PER	Box	2.00	2.00	1.00
	Unit	32	32	49.82
	SqFt	9	9	9.63
LBS PER	Box	65	64	49.82
	Pallet	1,552	2,504	996.4
COLORS	Reflectance	Stock	Stock	Stock
Arbor Bianco (WG)	n/a	-	1	-
Quartzite Bianco	n/a	1	-	-
Quartzite Dark Grey	n/a	1	-	-
Quartzite Grey	n/a	1	-	-
Quartzite Sand	n/a	1	-	-
Travstone Beige	n/a	1	-	-
Travstone Grey	n/a	1	-	-
New England White	n/a	1	-	1
New England Ivory	n/a	1	-	1
New England Cold Grey	n/a	1	-	-

QUARTZITE SAND

TRAVSTONE BEIGE



Rel Conca USA

TRAVSTONE GRAY

NEW ENGLAND WHITE NEW ENGLAND IVORY NEW ENGLAND COLD GRAY

PRESSED EDGE RECTANGLE 400 x 800 x 20mm 15 <sup>3</sup>⁄<sub>4</sub> x 31 <sup>1</sup>⁄<sub>2</sub> x <sup>7</sup>⁄<sub>8</sub>" 3.45 Sq.Ft./Stone

QUARTZITE

DARK GRAY

24 x 48 600 x 1200 x 20mm 23 5/8 x 47 1/4 x 7/8" 5.17 Sq.Ft./Stone

Notes: SOLD IN FULL CRATES ONLY. 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.

QUARTZITE GREY

#### **UNILOCK** 30

### ENDURACOLOR

# Promenade<sup>™</sup>

and the set				4 x 16 SMOOTH	8 x 24 SMOOTH	8 x 24 SERIES	8 x 24 IL CAMPO	8 x 24 UMBRIANO
			Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
A DESCRIPTION OF	Contraction of the local division of the loc		Plant Produced	PICKERING	PICKERING	GEORGETOWN	GEORGETOWN	GEORGETOWN
			Thickness (mm)	100 MM	100 MM	100 MM	100 MM	70 MM
			Bundle	51.67	51.67	51.67	51.67	82.67
H			Layer	10.33	10.33	10.33	10.33	10.33
Et-1		SQFT PER	Section	-	-	-	-	-
			Stone	0.43	1.29	1.29	1.29	1.29
APPLICATIONS			Layers	5.00	5.00	5.00	5.00	8.00
<u>«</u>		PER BUNDLE	Sections	-	-	-	-	-
APPEARANCE			SqFt	0.76	0.51	0.51	0.51	0.51
Edge Detail - Rounded	1	SOLDIER	Section	-	-	-	-	-
Surface Texture - Smo		LNFT PER	Layer	7.87	5.25	5.25	5.25	5.25
Series™Exposed & II (	Campo® Brushed		Bundle	39.37	26.25	26.25	26.25	41.99
Joint Spacing - 4 mm Void - n/a			SqFt	3.05	1.52	1.52	1.52	1.02
		SAILOR	Section	-	-	-	-	-
TECHNOLOGIES		LNFT PER	Layer	31.50	15.75	15.75	15.75	10.50
ENDURACOLOR <sup>™</sup>			Bundle	157.48	78.74	78.74	78.74	83.99
Refined surface and lo	ong-lasting color		SqFt	2.32	0.77	0.77	0.77	0.77
TECHNICAL INFO	RMATION	UNITS PER	Section	-	-	-	-	-
Conforms to ASTM C 9			Bundle	120.00	40.00	40.00	40.00	64.00
Eligible for LEED v4.1	credits		Layer	488	478	478	478	331
LAYING PATTERN	15	LBS PER	Section			-		-
			Bundle	2,440	2,391	2,391	2,391	2,647
		COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
		Black Granite	SR n/a SRI n/a	-	-	1	-	-
		Dark Charcoal	SR n/a SRI n/a	-	-	-	1	-
Promenade 8x24	Promenade 8x24	Granite Fussion	SR n/a SRI n/a	-	-	-	1	-
RB_D	HB_F	Light Grey	SR n/a SRI n/a	-	-	-	1	-
		Opal	SR .24 SRI 24	-	1	-	-	-
		Steel Grey	SR n/a SRI n/a	1	-	-	-	-
		French Grey	SR .18 SRI 17	-	-	-	-	1
		Midnight Sky	SR .17 SRI 15	-	-	-	-	1
		Summer Wheat	SR .42 SRI 48	-	-	-	-	1
		Winter Marvel	SR .35 SRI 38	-	-	-	-	1

Single Units

**4 x 16 SMOOTH** 100 x 400 x 100mm 3% x 15 3⁄4 x 3%" 120 units/Bundle .43 Sq.Ft./Stone 8 x 24 SMOOTH 200 x 600 x 100mm 7 % x 23 % x 3 %" 40 Units/Bundle 1.29 Sq.Ft./Stone



**EXPOSED** 200 x 600 x 100mm 7% x 23 % x 3%" 40 units/Bundle 1.29 Sq.Ft./Stone



8 x 24 IL CAMPO BRUSHED 200 x 600 x 100mm 7 % x 23 % x 3%" 40 units/Bundle 1.29 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.

# Promenade<sup>™</sup> 4x12"

			SMOOTH	SERIES	IL CAMPO	SMOOTH	UMBRIANO <sup>®</sup>
		Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
		Plant Produced	PICKERING	GEORGETOWN	GEORGETOWN	OHIO	MARENGO
		Thickness (mm)	100 MM	100 MM	100 MM	80 MM	80 MM
		Bundle	58.13	58.13	58.13	81.41	93.04
		Layer	11.63	11.63	11.63	11.63	11.63
	SQFT PER	Section	-	-	-	-	-
		Stone	0.32	0.32	0.32	0.32	0.32
		Layers	5.00	5.00	5.00	7.00	8.00
APPLICATIONS	PER BUNDLE	Sections	-	-	-	-	-
坐 🚍 📜		SqFt	1.02	1.02	1.02	1.02	1.02
	SOLDIER	Section	-	-	-	-	-
APPEARANCE	LNFT PER	Layer	11.81	11.81	11.81	11.81	11.81
Edge Detail - Rounded		Bundle	59.06	59.06	59.06	82.68	94.49
Surface Texture - Smooth, Series™ & Umbriano		SqFt	3.05	3.05	3.05	3.05	3.05
II Campo® Brushed ® Joint Spacing - 4 mm / 7mm (Umbriano	SAILOR	Section	-	-		-	-
Void - n/a	LNFT PER	Layer	35.43	35.43	35.43	35.43	35.43
		Bundle	177.17	177.17	177.17	248.03	283.46
TECHNOLOGIES							
ENDURACOLOR™		SqFt	3.10	3.10	3.10	3.10	3.10
Refined surface and long-lasting color	UNITS PER	Section	-	-	-	-	-
EASYCLEAN™ 던 (Umbriano)		Bundle	180.00	180.00	180.00	252.00	288.00
Factory Sealed to provide integral stain resistance		Layer	532	532	532	425	426
<b>COLORFUSION™</b> (Umbriano)	LBS PER	Section	-	-	-	-	-
Subtly mottled colored finish		Bundle	2,659	2,659	2,659	2,978	3,404
TECHNICAL INFORMATION	COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
TECHNICAL INFORMATION Conforms to ASTM C 936	Black Granite	n/a	-	1	-	-	-
Eligible for LEED v4.1 credits	Light Grey	n/a	-	-	1	-	-
	Sandstone	n/a	1	-	-	-	-
LAYING PATTERNS	Opal Blend	n/a	-	-	-	1	-
	Dark Charcoal	n/a	-	-	-	1	-
	Medium Grey	n/a	-	-	-	1	-
	French Grey	SR .17 SRI 15	-	-	-	-	1
	Midnight Sky	SR .17 SRI 15	-	-	-	-	1
	Winter Marvel	SR .17 SRI 15	-	-	-	-	1

Promenade 4x12 RB\_A

Single Units

Promenade 4x12 HB\_C

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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.

# ENDURACOLOR<sup>®</sup>

# Promenade EcoTerra™

### ENDURACOLOR<sup>®</sup>



### APPLICATIONS



### APPEARANCE

Edge Detail - Rounded Surface Texture - Shot Blast Joint Spacing - n/a Void - 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
0057 858	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
	Section	70.87
SAILOR LNFT PER	Layer	35.43
	Bundle	283.46
	SqFt	3.10
UNITS PER	Section	36.00
	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





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**<sup>®</sup>





### APPLICATIONS



### APPEARANCE

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

#### TECHNOLOGIES ELEGANCE™

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

### EASYCLEANT 🕑

Factory Sealed to provide integral stain resistance

### REALA™

Cast from naural stone

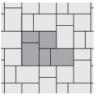
### ULTIMA™

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 Bundle** 



RECTANGLE

226 x 300 x 60mm

8 ½ x 11 ½ x 2 ½"

64 Units/Bundle

.75 SqFt/Stone



Richcliff LargeRec HB\_H

SQUARE

226 x 226 x 60mm

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

32 units/Bundle

.58 Sq.Ft./Stone

			LARGE RECTANGLE
	Bundle Type	RANDOM	SINGLE
	Plant Produced	AYR	AYR
	Thickness (mm)	60 MM	60 MM
	<b>D</b> "		
	Bundle	90.30	82.39
SQFT PER	Layer	11.29	10.30
	Section	-	-
	Stone	-	1.72
	Layers	8.00	8.00
PER BUNDLE	Sections	-	-
	SqFt	-	0.58
SOLDIER LNFT PER	Section	-	-
	Layer	-	5.94
	Bundle	-	47.56
	SqFt	1.31	1.01
	Section	1.01	1.01
SAILOR LNFT PER		14.78	10.39
	Layer Bundle	14.78	83.15
	Bunale	110.22	03.15
	SqFt	1.77	0.58
UNITS PER	Section	-	-
	Bundle	160.00	48.00
	Layer	309	301
LBS PER	Section	-	-
	Bundle	2,472	2,411
COLORS	Reflectance	Stock	Stock
Dawn Mist	SR n/a SRI n/a	1	<i>✓</i>
Pebble Taupe	SR n/a SRI n/a	1	
Smoke Shale	SR n/a SRI n/a	1	· · · · ·



SMALL RECTANGLE

150 x 226 x 60mm

51/8 x 8 1/8 x 2 3/8"

64 units/Bundle

.38 Sq.Ft./Stone





DAWN MIST

PEBBLE TAUPE

Single Unit

SMOKE SHALE



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.

# Series<sup>™</sup>

### ENDURACOLOR<sup>®</sup>



APPEARANCE Edge Detail - Chamfer Surface Texture - Series Exposed Joint Spacing - n/a Void - n/a

APPLICATIONS

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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

-					

Series 4x8\_HB\_G

ONYX BLACK

Single Units

S

ARCTIC GREY

100 x 200 x 60mm

540 Units/Bundle

.22 Sq.Ft./Stone

3 ½ x 7 ½ x 2 ¾"

4 x 8

eries 4x8_RB_F	

		4 x 8	4 x 12	3 x12 PERMEABLE	4 x 12	8 x 24
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO	CHICAGO	GEORGETOWN	GEORGETOWN
	Thickness (mm)	60 MM	80 MM	100 MM	100 MM	100 MN
	Bundle	117.90	93.04	63.94	58.13	51.6
SQFT PER	Layer	11.79	11.63	10.66	11.63	10.3
	Section	-	-	-	-	
	Stone	0.22	0.32	0.24	0.32	1.2
	Layers	10.00	8.00	6.00	5.00	5.0
PER BUNDLE	Sections	-	-	-	-	
	SqFt	1.50	1.02	1.02	1.02	0.5
	Section	-	-	-	-	
SOLDIER LNFT PER	Layer	17.72	11.81	10.83	11.81	5.2
	Bundle	177.17	94.49	64.96	59.06	26.2
	SqFt	3.01	3.05	4.06	3.05	1.5
	Section	-	-	-	-	
SAILOR LNFT PER	Layer	35.43	35.43	43.31	35.43	15.7
	Bundle	354.33	283.46	259.84	177.17	78.7
	SqFt	4.58	3.10	4.13	3.10	0.7
UNITS PER	Section	-	-	-	-	
	Bundle	540.00	288.00	264.00	180.00	40.0
	Layer	328	426	483	532	47
LBS PER	Section	-	-	-	-	
	Bundle	3,283	3,404	2,898	2,659	2,39
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stoc
Onyx Black	SR n/a SRI n/a	1	-	-	-	
Arctic Grey	SR n/a SRI n/a	-	1	1	-	
Nordic Star	SR n/a SRI n/a	-	1	1	-	
Light Grey	SR n/a SRI n/a	-	-	-	1	
Black Granite	SR n/a SRI n/a	-	-	-	-	
ORDIC STAR	LIGHT GREY	В	LACK GRANIT	E		
, I				1	an a	x 24

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 on textured surfaces. All measurements are nominal. Contact Unilock for more information.

100 x 300 x 100mm

3 1/8 x 11 1/8 x 3 1/8"

180 units/Bundle

.32 Sq.Ft./Stone

75 x 300 x 100mm

264 Units/Bundle

.24 Sq.Ft./Stone

3 x 11 ½ x 3 %"

100 x 300 x 80mm

288 units/Bundle

.32 Sq.Ft./Stone

3 1/8 x 11 1/8 x 3 1/8"

7 1/8 x 23 5/8 x 3 7/8"

40 units/Bundle

1.29 Sq.Ft./Stone

### ENDURACOLOR

24 x 24

1

# Skyline<sup>™</sup>



### APPLICATIONS



### APPEARANCE

Edge Detail - Micro Surface Texture - Smooth Joint Spacing - 2mm Void - n/a

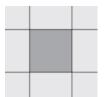
### TECHNOLOGIES

**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





CHAMOIS

SILVER GREY

Single Unit

**24 x 24** 606 x 606 x 50mm 23 % x 23 % x 2" 20 units/Bundle 4.00 Sq.Ft./Stone



**PEDESTAL SYSTEM** Contact your local Unilock Rep for more information.

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

Silver Grey

	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	50 MM
	Bundle	80.00
	Layer	8.00
SQFT PER	Section	-
	Stone	-
	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	0.50
	Section	-
SOLDIER LNFT PER	Layer	4.00
	Bundle	40.00
	SqFt	0.50
SAILOR LNFT PER	Section	-
SAILOR LINFT PER	Layer	4.00
	Bundle	40.00
	SqFt	0.25
UNITS PER	Section	-
	Bundle	20.00
	Layer	183
LBS PER	Section	-
	Bundle	1,756
COLORS	Reflectance	Stock
	SR n/a SRI n/a	J

SR n/a SRI n/a

## 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™

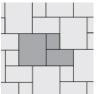
Refined surface and long-lasting color

#### **TECHNICAL INFORMATION**

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

	Bundle Type	RANDOM
Plant Produced		OHIO
	Thickness (mm)	70 MM
	Bundle	88.61
	Layer	11.08
SQFT PER	Section	-
	Stone	0.92
	Layers	8.00
PER BUNDLE	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	330
LBS PER	Section	-
	Bundle	2,638
COLORS	Reflectance	Stock
Fossil	SR n/a SRI n/a	<ul> <li>✓</li> </ul>
Sierra	SR n/a SRI n/a	✓

#### LAYING PATTERNS



Thornbury Fixed

Random A

Thornbury Fixed

Random B

Thornbury Fixed Random C





SIERRA



**LARGE RECTANGLE** 350 x 420 x 70mm 13% x 16% x 2 ¾" 32 Units/Bundle 1.58 SqFt/Stone



**SQUARE** 210 x 350 x 70mm 8 ¾ x 13 % x 2¾" 32 units/Bundle .79 Sq.Ft./Stone



**SMALL RECTANGLE** 173 x 210 x 70mm 6 % x 8 % x 2 ¾" 32 units/Bundle .39 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.

#### Town Hall<sup>®</sup>



SINGLE

AYR

70 MM



#### APPLICATIONS



#### APPEARANCE

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

#### **TECHNOLOGIES** PERMEABLE Can be installed to allow water to flow through

ELEGANCE™

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

#### EASYCLEAN<sup>M</sup>

Factory Sealed to provide integral stain resistance

#### 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















OLD OAK

TownHall 4x10 HB\_B

TownHall 4x10 RB\_C



STANDARD 100 x 250 x 70mm 3 ½ x 9 ½ x 2 ¾ 320 Units/Bundle .28 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. Please refer to the Polymeric Sand Best Practices on Page 80. Contact Unilock for more information.

	I NICKNESS (MM)	70 MM
	Bundle	88.41
	Layer	11.05
SQFT PER	Section	-
	Stone	0.28
PER BUNDLE	Layers	8.00
FER 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
Basalt	SR n/a SRI n/a	J.
Burgundy Red	SR n/a SRI n/a	1
Burnt Clay	SR n/a SRI n/a	J.
Old Oak	SR n/a SRI n/a	1

Bundle Type

Plant Produced

Thickness (mm)

## Treo<sup>®</sup> Premier

### ENDURACOLOR



#### APPLICATIONS



#### APPEARANCE

Edge Detail - Rounded Surface Texture - Textured Joint Spacing - 4mm Void - n/a

#### TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

#### **TECHNICAL INFORMATION**

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

		TREO PREMIER TEXTURE
	Bundle Type	RANDO
	Plant Produced	ОНІ
	Thickness (mm)	60 M
	Bundle	98.0
	Layer	10.9
SQFT PER	Section	
	Stone	0.4
	Layers	9.0
PER BUNDLE	Sections	
	SqFt	
	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	1."
	Section	
SAILOR LNFT PER	Layer	19.
	Bundle	176.
	SqFt	2.
UNITS PER	Section	
	Bundle	216.
	Layer	2
LBS PER	Section	
	Bundle	2,5
COLORS	Reflectance	Sto
Granite Fusion	SR n/a SRI n/a	

#### LAYING PATTERNS



TreoSmooth Fixed Random\_R



TreoSmooth Fixed Random\_S



LARGE RECTANGLE 225 x 337.5 x 60mm 8 % x 13 % x 2 %" 45 units/Bundle .82 Sq.Ft./Stone





**GRANITE FUSION** 

River

Sierra



SR n/a SRI n/a

SR n/a SRI n/a



/ /

RIVER

SIERRA

**SMALL RECTANGLE** 112.5 x 225 x 60mm 4 1⁄2 x 8 7⁄8 x 2 3⁄8"

117 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.

### Treo<sup>®</sup> Smooth 《

### ENDURACOLOR<sup>®</sup>



#### APPLICATIONS



#### APPEARANCE

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

#### 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

		TREO SMOOTH PERMEABLE
	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	60 MM
	Bundle	108.99
	Layer	10.90
SQFT PER	Section	
	Stone	0.52
		40.00
PER BUNDLE	Layers	10.00
	Sections	-
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.35
	Section	1.00
SAILOR LNFT PER	Layer	14.76
	Bundle	147.64
	SqFt	1.93
UNITS PER	Section	-
	Bundle	210.00
	Layer	296
LBS PER	Section	-
	Bundle	2,960
COLORS	Reflectance	Stock
Fossil	SR n/a SRI n/a	1
Granite Fusion	SR n/a SRI n/a	✓
Tuscany	SR n/a SRI n/a	1
	1	l

#### LAYING PATTERNS



TreoSmooth Fixed Random\_R











SQUARE 225 x 225 x 60mm 8 ½ x 8 ½ x 2 ¾ 70 units/Bundle .55 Sq.Ft./Stone

FOSSIL







**GRANITE FUSION** 

TUSCANY



SMALL RECTANGLE 112.5 x 225 x 60mm 4 ½ x 8 % x 2 % 80 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 🕷 ⊘

### 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

	Bundle Type	RANDOM
	Plant Produced	CHICAGO
	Thickness (mm)	70 MM
	Bundle	97.53
	Layer	12.19
SQFT PER	Section	12.19
	Stone	0.32
	Layers	8.00
PER BUNDLE	Sections	8.00
	SqFt	-
	Section	-
SOLDIER LNFT PER	Layer	-
	Bundle	-
SAILOR LNFT PER	SqFt	2.34
	Section	28.49
	Layer	28.49
	Bundle	227.95
	SqFt	3.12
UNITS PER	Section	38.00
	Bundle	304.00
	Layer	398
LBS PER	Section	398
	Bundle	3,186
COLORS	Reflectance	Stock
Cobalt Grey	SR n/a SRI n/a	
Peppered Granite	SR .38 SRI 42	1

#### LAYING PATTERNS



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 GREY



PEPPERED GRANITE

**SMALL RECTANGLE** 130 x 175 x 70mm 5 x 6 % x 2 ¾" 128 units/Bundle .25 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. For permeable installations, Unilock recommends using granite chips for joint filler. For traditional applications, please refer to the Polymeric Sand Best Practices on page 80. All measurements are nominal. Contact Unilock for more information.

### Turfstone™

### CLASSIC



#### APPLICATIONS



#### APPEARANCE

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

#### TECHNOLOGIES CLASSIC

Budget-friendly traditional product mix

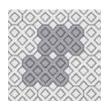
#### **PERMEABLE** Can be installed to allow water to flow through

#### **TECHNICAL INFORMATION**

Conforms to ASTM C1319 Eligible for LEED v4.1 credits

		SMOOTH
	Bundle Type	RANDOM
	Plant Produced	ОНІС
	Thickness (mm)	80 MM
	Bundle	70.0
SQFT PER	Layer	10.0
SQFIPER	Section	
	Stone	2.5
	Layers	7.0
PER BUNDLE	Sections	
	SqFt	
	Section	
SOLDIER LNFT PER	Layer	
	Bundle	
	SqFt	
SAILOR LNFT PER	Section	
	Layer	
	Bundle	
	SqFt	0.4
UNITS PER	Section	
	Bundle	28.0
	Layer	24
LBS PER	Section	
	Bundle	1,74
COLORS	Reflectance	Stoc
Natural	SR .30 SRI 32	

#### LAYING PATTERNS



Turfstone A



LARGE RECTANGLE 400 x 600 x 80mm 15 ¾ x 23 ‰ x 3 ‰" 28 units/Bundle 2.50 Sq.Ft./Stone



NATURAL

## Umbriano<sup>®</sup> 60mm



APPLICATIONS



#### APPEARANCE

Edge Detail - Zero Surface Texture - Umbriano Mottled Joint Spacing - 7mm Void - n/a

#### 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

#### LAYING PATTERNS



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**

			4 x 8	7 x 14	18 x 36
	Bundle Type	RANDOM	SINGLE	SINGLE	SINGLE
	Plant Produced	GEORGETOWN	MARENGO	GEORGETOWN	GEORGETOWN
	Thickness (mm)	60 MM	60 MM	60 MM	60 MM
	Bundle	94.14	106.20	94.20	
	Layer	10.46	11.80	10.46	8.71
SQFT PER	Section	-	-	-	-
	Stone	1.31	0.22	1.43	0.23
PER BUNDLE	Layers	9.00	9.00	9.00	-
PER DUNDLE	Sections	-	-	-	-
	SqFt	-	1.50	0.85	0.68
SOLDIER	Section	-	-	-	
LNFT PER	Layer	-	17.72	8.85	5.90
	Bundle	-	159.45	79.72	
	SqFt	0.85	3.00	1.69	1.35
SAILOR	Section	-	-	-	
LNFT PER	Layer	8.86	35.43	17.71	11.81
	Bundle	79.72	318.90	159.4	
	SqFt	0.76	4.58	1.43	4.36
UNITS PER	Section	-	-	-	
	Bundle	72.00	486.00	135.00	
	Layer	287	322	-	
LBS PER	Section	-	-	-	
	Bundle	2,584	2,900	-	
COLORS	Reflectance	Stock	Stock	Stock	Stoc
French Grey	SR .18 SRI 17	1	-	1	·
Grenada White	SR .n/a SRI 52	1	-	1	
Midnight Sky	SR .17 SRI 15	-	1	1	
Summer Wheat	SR .42 SRI 48	1	-	1	
Winter Marvel	SR .35 SRI 2	1	-	1	

**UNILOCK** 43

.22 Sq.Ft./Stone

.655 Sq.Ft./Stone

## Umbriano<sup>®</sup> 70mm

	Ser. A.	-	F	
H	35	27		
1				1
	1			1

APPLICATIONS



APPEARANCE
Edge Detail - Zero
Surface Texture - Umbriano Mottled
Joint Spacing - 7mm
Void - n/a

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

EASYCLEAN<sup>TM</sup> 😥

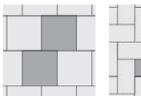
Factory Sealed to	provide integral	stain resistance

**COLORFUSION™** Subtly mottled colored finish

#### **TECHNICAL INFORMATION**

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

#### LAYING PATTERNS



Umbriano 24x24 RB\_AG

Single Units

Umbriano 12x24

HB\_0





Winter Marvel

8 x 24 200 x 600 x 70mm  $7\frac{7}{8} \times 23\frac{5}{8} \times 2\frac{3}{4}$ " 64 Units/Bundle 1.29 Sq.Ft./Stone



1

x 16
200 x 400 x 70mm
'
16 Units/Bundle
86 Sq.Ft./Stone

16 x 16 400 x 400 x 70mm 15 <sup>3</sup>⁄<sub>4</sub> x 15 <sup>3</sup>⁄<sub>4</sub> x 2 <sup>3</sup>⁄<sub>4</sub>" 48 Units/Bundle

Notes: SOLD IN FULL BUNDLES ONLY and is produced and sold on a required, refundable skid. 24x24" paver is not intended for vehicular applications. 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	SINGLE	SINGLE	SINGLE
Plant Produced		GEORGETOWN	GEORGETOWN	GEORGETOWN	GEORGETOWN	GEORGETOWN
	Thickness (mm)	70 MM				
	Bundle	62.00	93.00	82.67	82.67	82.67
SQFT PER	Layer	7.75	11.63	10.33	10.33	10.33
SUFIPER	Section	-	-	-	-	-
	Stone	3.88	1.94	1.29	0.86	1.72
PER BUNDLE	Layers	8.00	8.00	8.00	8.00	8.00
PER DUNDLE	Sections	-	-	-	-	-
	SqFt	0.51	0.51	0.51	0.76	0.76
SOLDIER	Section	-	-	-	-	-
LNFT PER	Layer	3.94	5.91	5.25	7.87	7.87
	Bundle	31.50	47.24	41.99	62.99	62.99
	SqFt	0.51	1.02	1.02	1.52	0.76
SAILOR	Section	-	-	-	-	-
LNFT PER	Layer	3.94	11.81	10.50	15.75	7.87
	Bundle	31.50	94.49	83.99	125.98	62.99
	SqFt	0.26	0.52	0.77	1.16	0.58
UNITS PER	Section	-	-	-	-	-
	Bundle	16.00	48.00	64.00	96.00	48.00
	Layer	258	393	331	343	350
LBS PER	Section	-	-	-	-	-
	Bundle	2,062	3,142	2,647	2,746	2,797
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
French Grey	SR .18 SRI 17	1	1	1	1	1
Midnight Sky	SR .17 SRI 15	-	-	1	1	-
Summer Wheat	SR .42 SRI 48	1	1	1	1	1

12 x 24

8 x 24

24 x 24



SR .35 SRI 38

1

SUMMER WHEAT

1

WINTER MARVEL

1

1

1.72 Sq.Ft./Stone

### ENDURACOLOR<sup>®</sup>

8 x 16

16 x 16

## Umbriano<sup>®</sup> 80mm - 100mm



#### APPLICATIONS



#### APPEARANCE Edge Detail - Zero Surface Texture - Umbriano Mottled Joint Spacing - 7mm Void - n/a

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

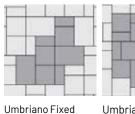
#### EASYCLEAN<sup>TM</sup> 💽 Factory Sealed to provide integral stain resistance

**COLORFUSION™** Subtly mottled colored finish

#### **TECHNICAL INFORMATION**

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

#### LAYING PATTERNS



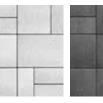
Random A

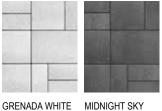


Umbriano Fixed Random B

Random G











SUMMER WHEAT

WINTER MARVEL



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**

7 x 14

SINGLE

18 x 36

SINGLE

	<b>21</b>			
	Plant Produced	GEORGETOWN	GEORGETOWN	GEORGETOWN
	Thickness (mm)	80 MM	80 MM	100 MM
	Bundle	73.22	73.24	43.59
	Layer	10.46		8.72
SQFT PER	Section	-	-	-
	Stone	1.31	-	-
	Layers	7.00	7.00	5.00
PER BUNDLE	Sections	-	-	-
	SqFt	-	62.01	-
	Section	-	0.59	-
SOLDIER LNFT PER	Layer	-	-	-
	Bundle	-	-	-
	SqFt	0.85	1.77	-
SAILOR LNFT PER	Section	-	-	-
	Layer	8.86	-	-
	Bundle	62.01	62.01	-
	SqFt	0.76	-	-
UNITS PER	Section	-	-	-
	Bundle	56.00	105.00	10
	Layer	383	383	- 399
LBS PER	Section	-	-	-
	Bundle	2,680	2,680	1,994
COLORS	Reflectance	Stock	Stock	Stock
French Grey	SR .18 SRI 17	1	1	1
Grenada White	SR .n/a SRI 52	1	1	-
Midnight Sky	SR .17 SRI 15		1	-
Summer Wheat	SR .42 SRI 48	J.	s second	1
Winter Marvel	SR .35 SRI 38	1	1	1

RANDOM

Bundle Type

**UNILOCK** 45

## Westport<sup>™</sup>

### CLASSIC



#### APPLICATIONS



#### APPEARANCE

Edge Detail - Zero Surface Texture - Textured Joint Spacing - 3-7mm Void - n/a

#### TECHNOLOGIES

**CLASSIC** Budget-friendly traditional product mix

#### **TECHNICAL INFORMATION**

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

	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	70 MM
	Bundle	94.19
SQFT PER	Layer	11.77
JUFIFER	Section	-
	Stone	0.59
PER BUNDLE	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
SOLDIER LNFT PER	Section	-
SOLDIER LINFT PER	Layer	-
	Bundle	
	SqFt	1.24
SAILOR LNFT PER	Section	-
SAILOR LIFT PER	Layer	14.57
	Bundle	116.56
	SqFt	1.70
UNITS PER	Section	-
	Bundle	160.00
	Layer	361
LBS PER	Section	-
	Bundle	2,884
COLORS	Reflectance	Stock
Granite	SR n/a SRI n/a	/
River	SR n/a SRI n/a	1

#### LAYING PATTERNS



Westport Fixed Random\_A

**Random Bundle** 



**LARGE RECTANGLE** 254 x 380 x 70mm 10 x 15 x 2 ¾" 32 units/Bundle XX Sq.Ft./Stone



**SQUARE** 254 x 254 x 70mm 10 x 10 x 2 ¾" 56 units/Bundle XX Sq.Ft./Stone







SMALL RECTANGLE 127 x 254 x 60mm 5 x 10 x 2 ¾" 72 units/Bundle XX 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.

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

### CLASSIC



APPLICATIONS

free and

#### **CROSS SECTIONS**

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

### TECHNOLOGIES

CLASSIC™ Budget-friendly traditional product mix

**ANTIQUED™** Distressed, timeworn finish

#### **TECHNICAL INFORMATION** Conforms to ASTM C 1372

Eligible for LEED v4.1 credits

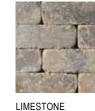
**SUNSET FIREPIT KITS** Located on page 76

ROUND

Single Unis

		SMALL TAPERED	STANDARD
	Bundle Type	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	100 MM	100 MM
	Bundle	36.00	36.00
FCFT PER		6.00	6.00
FUEL PER	Layer		
	Stone	0.25	0.33
PER BUNDLE	Layers	6.00	6.00
PER BUNDLE	Sections	-	6.00
LNFT PER	Bundle	108.00	108.00
	Unit	0.75	1.00
	SqFt	4.00	3.00
UNITS PER	Section	-	18.00
	Bundle	144.00	108.00
	Layer	480	530
LBS PER	Section	-	530
	Bundle	2,880	3,182
COLORS	Reflectance	Stock	Stock
Dark Charcoal	SR n/a SRI n/a	-	1
Limestone	SR n/a SRI n/a	1	1
River	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







DARK CHARCOAL





SANDSTONE

SIERRA

**SMALL** 229 x 10 9 x 3 % x 144 unit .25 Fc. F



SOUARE



Notes: Small tapered units are sold in full bundles only. 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 or 6" x 12" Fullnose complement as a possible coping unit. All measurements are nominal. Contact Unilock for more information.

## Dimensional Smooth<sup>™</sup>

### CLASSIC

1



#### APPLICATIONS



#### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor web site 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

		STANDARD
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	100 MM
	Bundle	27.00
FCFT PER	Layer	9.00
	Stone	0.33
	Layers	3.00
PER BUNDLE	Sections	3.00
	Bundle	54.00
LNFT PER	Unit	0.67
	SqFt	3.00
UNITS PER	Section	27.00
	Bundle	81 .00
	Layer	784
LBS PER	Section	784
	Bundle	2,353
COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	J
Limestone	SR n/a SRI n/a	1

SR n/a SRI n/a

Sandstone





DARK CHARCOAL

LIMESTONE





**STANDARD** 300 x 100 x 200mm 11% x 3% x 7%" 81 units/Bundle .33 Fc.Ft./Stone

Notes: Small tapered units are sold in full bundles only. 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 or 6" x 12" Fullnose complement as a possible coping unit. 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 web site 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



NATURAL

standard B30 x 300 x 600mm 72 x 11% x 23 5%" 1 unit/Bundle 6.02 Fc.Ft./Stone



**HALF COPING** 915 x 300 x 600mm 36 x 11 % x 23 %" 1 unit/Bundle 2.95 Fc.Ft./Stone



**COPING** 1830 x 300 x 600mm 60 x 11 % x 23 %" 1 unit/Bundle 6.02 Fc.Ft./Stone



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

Notes: "Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY. Closed-end coping units are closed on both ends so that they may be used as left or right units. Tie-back units are reinforced with steel. 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. Soils 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.

		STANDARD	HALF COPING	COPING STANDARD	COPING CLOSED-END
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	ONTARIO	ONTARIO	ONTARIO	ONTARIO
	Thickness (mm)	600 MM	600 MM	600 MM	600 MM
	Bundle	6.02	2.95	6.02	6.02
FCFT PER	Layer	6.02	2.95	6.02	6.02
	Stone	6.02	2.95	6.02	6.02
PER BUNDLE	Layers	1.00	1.00	1.00	1.00
	Sections	-	-	-	-
	<b>D</b> "	0.00			
LNFT PER	Bundle	6.02	-	-	-
	Unit	6.02	-	-	-
	SqFt	0.17	0.34	0.17	0.17
UNITS PER	Section	-	0.01	0.11	0.11
UNITSPER			-	-	-
	Bundle	1.00	1.00	1.00	1.00
	Layer	1,680	780	1,560	1,560
LBS PER	Section	-	-	-	-
	Bundle	1,680	780	1,560	1,560
COLORS	Reflectance	Stock	Stock	Stock	Stock
Natural	SR n/a SRI n/a	SO	SO	SO	SO

## DuraHold®



#### APPLICATIONS

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#### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor web site 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



NATURAL





HALF STANDARD 915 x 300 x 600mm 36 x 12 x 24" 1 unit/Bundle 3.00 Fc.Ft./Stone



**CORNER 45°** 1520 x 300 x 600mm 60 x 12 x 24" 1 unit/Bundle 7.04 Fc.Ft./Stone



**CORNER 90°** 1520 x 300 x 600mm 72 x 12 x 24" 1 unit/Bundle 7.04 Fc.Ft./Stone

Notes: "Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY. Closed-end coping units are closed on both ends so that they may be used as left or right units. Tie-back units are reinforced with steel. 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. Soils 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.

		TIE-BACK	HALF STANDARD	CORNER 45°	CORNER 90°
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	ONTARIO	ONTARIO	ONTARIO	ONTARIO
	Thickness (mm)	600 MM	600 MM	600 MM	600 MM
	Duralla	0.00	2.00	7.04	7.04
	Bundle	2.00	3.00	7.04	7.04
FCFT PER	Layer	2.00	3.00	7.04	7.04
	Stone	2.00	3.00	7.04	7.04
PER BUNDLE	Layers	1.00	1.00	1.00	1.00
FERDONDEL	Sections	-	-	-	-
	<b>D</b> "		0.00		
LNFT PER	Bundle	-	3.00	-	-
	Unit	-	3.00	-	-
	SqFt	0.50	0.33	0.14	0.14
	· · ·	0.00	0.00	0.14	0.14
UNITS PER	Section	-	-	-	-
	Bundle	1.00	1.00	1.00	1.00
	Layer	1,660	800	1,480	1,320
LBS PER	Section	-	-	-	-
	Bundle	1,660	800	1,480	1,320
		,		,	,
COLORS	Reflectance	Stock	Stock	Stock	Stock
Natural	SR n/a SRI n/a	SO	SO	SO	SO

## DuraHold 2°



#### APPLICATIONS

14

#### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor web site 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 C1372 Eligible for LEED v4.1 credits

		TIE-BACK	STANDARD	COPING	COPING CLOSED-END
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	ONTARIO	ONTARIO	ONTARIO	ONTARIO
	Thickness (mm)	600 MM	600 MM	600 MM	600 MM
	Bundle	1.17	6.02	24.08	24.08
FCFT PER	Layer	1.17	6.02	6.02	6.02
-	Stone	1.17	6.02	6.02	6.02
	Lavara	1.00	1.00	4.00	4.00
PER BUNDLE	Layers Sections	-	- 1.00	4.00	4.00
			[		· · · · · · · · · · · · · · · · · · ·
LNFT PER	Bundle	-	6.02	-	-
	Unit	-	6.02	-	-
	SqFt	0.85	0.17	0.17	0.17
UNITS PER	Section	-	-	-	-
-	Bundle	1.00	1.00	4.00	4.00
	Layer	938	938	884	884
LBS PER	Section	-	-	-	-
	Bundle	938	938	3,536	3,536
COLORS	Reflectance	Stock	Stock	Stock	Stock
Natural	SR n/a SRI n/a	SO	SO	SO	SO



NATURAL

 Figure
 TIE-BACK

 1830 x 360 x 300mm
 72 x 14 ¼ x 11 ⅛

 1 unit/Bundle
 1.17 Fc.Ft./Stone



**STANDARD** 1830 x 360 x 300mm 72 x 14 ¼ x 11 %" 1 unit/Bundle 6.02 Fc.Ft./Stone



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



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

Notes: "Special Order - Lead time is required, minimum quantities apply. SOLD IN FULL BUNDLES ONLY. Closed—end coping units are closed on both ends so that they may be used as left or right units. Tie—back units are reinforced with steel. 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. Soils 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.

### CLASSIC

## Estate Wall<sup>™</sup> 150mm

### CLASSIC



#### APPLICATIONS



#### **CROSS SECTIONS**

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

#### APPEARANCE

Edge Detail - n/a Surface Texture - Split

### TECHNOLOGIES

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

#### **ANTIQUED™** Distressed, timeworn finish

#### **TECHNICAL INFORMATION**

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

		TAPERED SPLIT CLASSIC ANTIQUED	CORNER SPLIT CLASSIC ANTIQUED
	Bundle Type	RANDOM	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	150 MM	150 MM
FCFT PER	Bundle	24.00	16.66
	Layer	6.00	4.17
	Stone	0.50	0.52
PER BUNDLE	Layers	4.00	4.00
PER DUNDLE	Sections	4.00	4.00
LNFT PER	Bundle	42.56	33.28
	Unit	0.89	1.04
	SqFt	2.00	1.92
UNITS PER	Section	12.00	8.00
	Bundle	48.00	32.00
	Layer	574	444
LBS PER	Section	574	444
	Bundle	2,297	1,776
COLORS	Reflectance	Stock	Stock
Granite	SR n/a SRI n/a	J	1
River	SR n/a SRI n/a	1	1
Sierra	SR n/a SRI n/a	1	1





RIVER

GRANITE

**Random Bundle** 



SIERRA

**MEDIUM TAPERED** 300 x 150 x 230mm 11 % x 5 % x 9" 16 units/Bundle



**SMALL TAPERED** 228 x 150 x 230mm 9 x 5 % x 9" 16 units/Bundle



Single Units

**CORNER SPLIT** 320 x 150 x 230mm 12 5% x 5 7% x 9" 32 units/Bundle .52 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>, Brussels Block<sup>®</sup> XL, or Brussels Fullnose<sup>™</sup> complement as a possible coping. All measurements are nominal. Contact Unilock for more information.

LARGE TAPERED

14 % x 5 % x 9" 16 units/Bundle

375 x 150 x 230mm

## Lineo<sup>™</sup> Dimensional Stone

### CLASSIC



#### APPLICATIONS

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#### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor web site 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	OHIO	OHIO
	Thickness (mm)	100 MM	100 MM
			10.01
	Bundle	29.92	48.24
FCFT PER	Layer	9.97	16.08
	Stone	0.50	0.67
	Layers	3.00	3.00
PER BUNDLE	Sections	-	-
	Bundle	89.06	96.00
LNFT PER	Unit	1.48	1.33
	SqFt	2.01	1.49
UNITS PER	Section	-	-
	Bundle	60.00	72.00
	Layer	881	936
LBS PER	Section	-	-
	Bundle	2,642	2,808
COLORS	Reflectance	Stock	Stock
Granite	SR n/a SRI n/a		
Fieldstone	SR n/a SRI n/a	· · · · · · · · · · · · · · · · · · ·	·
Sierra	SR n/a SRI n/a	1	1



GRANITE



FIELDSTONE

NE





SIERRA

**SMALL RECTANGLE** 300 x 100 x 200mm 11 % x 3 % x 7 % 15 units/Bundle 33 Fc.Ft./Stone **XL RECTANGLE** 600 x 100 x 200mm 23 % x 3 % x 7 % 15 units/Bundle 66 Fc.Ft./Stone



Single Unit

**CORNER/PILLAR** 400 x 100 x 200mm 15 ¾ x 3 ‰ x 7 ‰" 72 units/Bundle .67 Sq.Ft./Stone

Notes: Sold in full bundles only and is produced and sold on a required, refundable skid. Spacing strips are shipped with random wall bundles to create even spacing between units. Ledgestone<sup>\*</sup>, Unilock Natural Stone or 6"x12" Fullnose complement as possible coping options. All measurements are nominal. Contact Unilock for more information.

## Pisa<sup>™</sup> & PisaXL



#### APPLICATIONS

14 

#### **CROSS SECTIONS**

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

#### APPEARANCE

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

#### TECHNOLOGIES

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

#### **TECHNICAL INFORMATION**

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

		CORNER SPLIT	STANDARD SPLIT	TAPERED SPLIT	12" COPING SPLIT	XL WALL SPLIT
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO	OHIO	OHIO	OHIO
	Thickness (mm)	150 MM	150 MM	150 MM	150 MM	150 MM
	Bundle	15.00	20.00	20.00	21.00	21.33
FCFT PER	Layer	5.00	6.67	6.67	3.00	5.33
	Stone	0.83	0.33	0.33	0.25	0.6
PER	Layers	15.00	20.00	20.00	7.00	4.0
BUNDLE	Sections	5.00	6.67	6.67	2.00	4.0
LNFT	Bundle	-	40.00	40.00	-	42.6
PER	Unit	-	0.67	0.67	-	1.3
	SqFt	1.20	3.00	3.00	4.00	1.5
UNITS PER	Section	6.00	30.00	30.00	42.00	8.0
	Bundle	18.00	60.00	60.00	84.00	32.0
	Layer	314	857	768	388	61
LBS PER	Section	314	1,285	1,153	1,357	61
	Bundle	943	2,570	2,305	2,714	2,46
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stoc
Granite	SR n/a SRI n/a	1	1	1	1	
River	SR n/a SRI n/a	1	1	1	V	
Sierra	SR n/a SRI n/a	1	1	1	1	



RIVER

GRANITE

signed by the second se



200 x 75 x 300mm 7% x 5% x 11 % 60 units/Bundle .33 Fc.Ft./Stone

SIERRA

**TAPERED** 300 x 75 x 300mm 7% x 5% x 11 %" 60 units/Bundle .33 Fc.Ft./Stone **XL WALL** 400 x 150 x 300mm 15 ¾ x 5 ‰ x 11 ‰" 32 units/Bundle .67 Fc.Ft./Stone



#### **COPING** 400 x 150 x 300mm 11% x 3 x 11%" 84 units/Bundle .25 Fc.Ft./Stone

Notes: XL Wall units are single units and are sold in full bundles only. When purchased by the full bundle, 12" Coping bundle has 14 units of closed-end coping (7 left and 7 right). Closed-end 12" coping not sold separately. Maximum height - 36" (under optimum conditions). Higher walls can be achieved using geogrid reinforcement. The set back on Pisa2 wall is %" every course or 1½" every 2 courses. Retaining wall engineering software is also available free of charge at www.unilock.com. Walls greater than 4' in height require professional engineering. Tapered Units allow for a minimum 5' Radius. All measurements are nominal. Contact Unilock for more information.

## Pisa Smooth<sup>™</sup>



#### APPLICATIONS

### APPEARANCE Edge Detail - n/a

Surface Texture - Split

#### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor web site 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

		CORNER	XL TAPERED	COPING & CLOSED-END / COPING
	Bundle Type	SINGLE	SINGLE	BUNDLE
	Plant Produced	OHIO	OHIO	OHIO
	Thickness (mm)	150 MM	150 MM	75 MM
	Bundle	46.52	20.67	15.50
FCFT PER	Layer	11.63	5.17	1.94
	Stone	0.97	0.65	0.32
PER BUNDLE	Layers	4.00	4.00	8.00
	Sections	3.00	4.00	-
	Bundle	-	-	62.99
LNFT PER	Unit	-	-	1.31
	SqFt	1.03	1.55	3.10
UNITS PER	Section	16.00	8.00	-
	Bundle	48.00	32.00	48.00
	Layer	629	617	388
LBS PER	Section	839	617	-
	Bundle	2,516	2,467	3,101
COLORS	Reflectance	Stock	Stock	Stock
Fieldstone	SR n/a SRI n/a	1	1	1
Granite	SR n/a SRI n/a	1	1	J



FIELDSTONE

Single Units



GRANITE

**CORNER** 400 x 150 x 200mm 15 ¾ x 5 ¼ x 7 ¾" 48 units/Bundle 0.97 Fc.Ft./Stone



**XL TAPERED** 400 x 150 x 300mm 15 ¾ x 5 ‰ x 11 ‰" 32 units/Bundle 0.65 Fc.Ft./Stone **COPING** 400 x 75 x 300mm 15 3⁄4 x 3 x 117⁄8" 24 units/Bundle 0.32 Fc.Ft./Stone



**CLOSED-END / COPING** 400 x 75 x 300mm 15 ¾ x 3 x 11 ⅛" 24 units/Bundle 0.32 Fc.Ft./Stone

Notes: \* Special Order - Lead time is required, minimum quantities apply. All Special Order items are sold in full bundles only. 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.

2 Unit Bundle

#### SPECIAL ORDER PRODUCT - NON-STOCK / STOCK

### CLASSIC

## **Rivercrest**<sup>®</sup> 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	1.02	-
	SqFt	5.27	2.47
UNITS PER	Section	-	
	Bundle	128.00	40.00
	Layer	252	293
LBS PER	Section	-	
	Bundle	2,015	1,173
COLORS	Reflectance	Stock	Stock
Buff	SR n/a SRI n/a	1	, ,
Coastal Slate	SR n/a SRI n/a	1	1
	1		1



BUFF





COASTAL SLATE



SHORT CORNER UNIT 14<sup>1</sup>/<sub>2</sub> x 9-10 x 2<sup>1</sup>/<sub>4</sub>" 375 x 230-250 x 57mm

Random Bundle

STANDARD UNIT 1 8 x 9-10 x 21⁄4" 200 x 230-250 x 57mm

STANDARD UNIT 2 12 x 9-10 x 21⁄4" 300 x 230-250 x 57mm



**STANDARD UNIT 3** 12 x 9-10 x 21⁄4" 300 x 230-250 x 57mm



**STANDARD UNIT 4** 17 x 9-10 x 21⁄4" 425 x 230-250 x 57mm

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

## RomanPisa<sup>™</sup>



#### APPLICATIONS



#### **CROSS SECTIONS**

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

#### APPEARANCE

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

#### TECHNOLOGIES

CLASSIC™ Budget-friendly traditional product mix

**ANTIQUED**<sup>™</sup>

Distressed, timeworn finish

#### **TECHNICAL INFORMATION**

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



GRANITE





STANDARD SPLIT 200 x 150 x 300mm 7 ½ x 5 ½ x 11 ½ 60 units/Bundle .33 Fc.Ft./Stone





TAPERED SPLIT 200 x 150 x 300mm 7 1/8 x 5 1/8 x 11 1/8 60 units/Bundle .33 Fc.Ft./Stone

Notes: Maximum height – 48" (under optimum conditions). Higher walls can be achieved using geogrid reinforcement. All measurements are nominal. Corners are sold as double units (one left and one right). 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. All measurements are nominal.

		CORNER SPLIT	STANDARD SPLIT	TAPERED SPLIT
	Bundle Type	RANDOM	RANDOM	SINGLE
	Plant Produced	OHIO	OHIO	OHIO
	Thickness (mm)	100 MM	100 MM	100 MM
			(	
	Bundle	20.00	19.98	19.98
FCFT PER	Layer	6.67	6.66	6.66
	Stone	0.83	0.33	0.33
	Layers	3.00	3.00	3.00
PER BUNDLE	Sections	2.00	2.00	2.00
	Bundle		40.00	39.99
LNFT PER	Unit	-	0.67	0.67
	SqFt	1.20	3.00	3.00
UNITS PER	Section	12.00	30.00	30.00
	Bundle	24.00	60.00	60.00
	Layer	343	857	750
LBS PER	Section	514	1,285	1,126
	Bundle	1,028	2,570	2,251
COLORS	Reflectance	Stock	Stock	Stock
Granite	SR n/a SRI n/a	1	1	<i>,</i>
River	SR n/a SRI n/a	1	1	/
Sierra	SR n/a SRI n/a	1	1	/

### **CLASSIC**

## RomanStack<sup>™</sup>

### CLASSIC



#### APPLICATIONS



#### **CROSS SECTIONS**

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

#### APPEARANCE

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





GRANITE



**COPING TAPERED SPLIT** 200 x 100 x 200mm 7% x 3% x 7% 144 units/Bundle .22 Fc.Ft./Stone

RIVER

		CORNER SPLIT
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	100 MM
	Bundle	31.00
FCFT PER	Layer	5.17
	Stone	0.22
	Layers	6.00
PER BUNDLE	Sections	-
	Bundle	-
LNFT PER	Unit	-
	SqFt	4.65
UNITS PER	Section	-
	Bundle	144.00
	Layer	393
LBS PER	Section	-
	Bundle	2,357
COLORS	Reflectance	Stock
Granite	SR n/a SRI n/a	./

Granite	SR n/a SRI n/a	1
River	SR n/a SRI n/a	✓
Sierra	SR n/a SRI n/a	1

SIERRA

## SienaEdge™

### CLASSIC



#### APPLICATIONS

#### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor web site 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

		STANDARD SMOOTH	COPING SMOOTH
	Bundle Type	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO
	Thickness (mm)	180 MM	180 MM
	Bundle	23.25	23.25
FCFT PER	Layer	7.75	7.75
	Stone	1.94	1.94
	Layers	3.00	3.00
PER BUNDLE	Sections	3.00	-
	Bundle	39.37	-
LNFT PER	Unit	3.28	-
	SqFt	0.52	0.52
UNITS PER	Section	4.00	-
	Bundle	12.00	12.00
	Layer	1,029	1,029
LBS PER	Section	1,029	-
	Bundle	3,086	3,086
COLORS	Reflectance	Stock	Stock
Granite	SR n/a SRI n/a	1	1



GRANITE



**STANDARD CORNER** 1000 x 180 x 290mm 39 % x 7 x 11 ½" 12 units/Bundle 1.94 Fc.Ft./Stone



**COPING** 1000 x 180 x 290mm 39 % x 7 x 11 ½" 12 units/Bundle 1.94 Fc.Ft./Stone

Notes: All Special Order items are sold in full bundles only. 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

11 200

APPEARANCE Edge Detail - n/a Surface Texture - Split

#### **CROSS SECTIONS**

Cross Sections are available on Unilock's Contractor web site 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

		CORNER SPLIT	STANDARD 333 SPLIT	STANDARD 500 SPLIT	STANDARD 925 SPLIT	COPING SPLIT	COPINO C-E SPLI 48
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGL
	Plant Produced	OHIO	OHIO	OHIO	OHIO	OHIO	GORMLE
	Thickness (mm)	185 MM	185 MM	185 MM	185 MM	185 MM	185 M
	Bundle	17.19	18.00	12.00	6.00	12.00	14.4
FCFT PER	Layer	5.73	6.00	4.00	2.00	4.00	4.8
PER	Stone	2.87	2.00	2.00	2.00	2.00	2.4
PER	Layers	3.00	3.00	3.00	3.00	3.00	3.0
BUNDLE	Sections	3.00	-	3.00	3.00	3.00	3.0
LNFT	Bundle	-	-	19.50	9.75	-	
PER	Unit	-	-	3.25	3.25	-	
	SqFt	0.35	0.50	0.50	0.50	0.50	0.4
UNITS PER	Section	2.00	-	2.00	1.00	2.00	2.0
	Bundle	6.00	9.00	6.00	3.00	6.00	6.0
	Layer	834	864	878	942	954	1,14
LBS PER	Section	834	-	878	942	954	1,14
	Bundle	2,502	2,592	2,635	2,827	2,863	3,42
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock	Stoc
Granite	SR n/a SRI n/a	SO	SO	SO	SO	SO	
Natural	SR n/a SRI n/a	SO	SO	1	SO	1	





2.00 Fc.Ft./Stone

GRANITE



Notes: \* Special Order - Lead time is required, minimum quantities apply. All Special Order items are sold in full bundles only. 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.

2.00 Fc.Ft./Stone

2.00 Fc.Ft./Stone

2.87 Fc.Ft./Stone

2.41 Fc.Ft./Stone

2.00 Fc.Ft./Stone

## Split'nStack<sup>™</sup>

### CLASSIC



#### APPLICATIONS



#### **CROSS SECTIONS**

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

#### APPEARANCE

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

#### TECHNOLOGIES

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

#### **TECHNICAL INFORMATION**

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



RIVER

GRANITE



**TAPERED COPING SPLIT** 200 x 100 x 200mm 7% x 3% x 7%" 150 units/Bundle .22 Fc.Ft./Stone

SIERRA

		TAPERED COPING SPLIT	
	Bundle Type	SINGLE	
	Plant Produced	OHIO	
	Thickness (mm)	100 MM	
	Bundle	32.30	
FCFT PER	Layer	6.46	
	Stone	0.22	
	Layers	5.00	
PER BUNDLE	Sections	25.00	
	Bundle	87.50	
LNFT PER	Unit	0.58	
		0.00	
	SqFt	4.64	
UNITS PER	Section	6.00	
	Bundle	150.00	
	Layer	522	
LBS PER	Section	104	
	Bundle	2,611	
COLORS	Reflectance	Stock	
Granite	SR n/a SRI n/a		
River	SR n/a SRI n/a		
Sierra	SR n/a SRI n/a		
Siella	SK II/a SKI II/a		

## U-Cara® Multi-Face Wall System



APPLICATIONS



#### APPEARANCE Edge Detail - n/a Surface Texture - Smooth, Standard, Series Exposed, Umbriano® 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





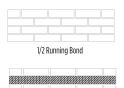












1/2 Running Bond with Paver Accents



1/2 Running Bond with Random Accents



1/3 Running Bond

Stacked Bond

Stacked Bond with Accents

Mixed Bond



**Pitched Finish** Umbriano Finish Smooth Finish Series Finish Subway Lavano **3"PANEL** 

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

		STANDARD FASCIA SMOOTH	STANDARD CLOSED-END SMOOTH	STANDARD CLOSED-END UMBRIANO	STANDARD FASCIA UMBRIANO	3" FASCIA PANEL SERIES	STANDARD FASCIA PITCHED	STANDARD CLOSED-END PITCHED
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGE	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO	ONTARIO	ONTARIO	CHICAGO	OHIO	OHIO
	Thickness (mm)	150 MM	150 MM	150 MM	150 MM	71 MM	150 MM	150 MM
	Bundle	61.52	54.18	54.18	61.52	59.32	61.52	54.18
	Layer	10.25	9.03	9.03	10.25	9.89	10.25	9.03
FCFT PER	Section	-	-	-	-	_		-
	Stone	0.73	1.29	1.29	0.73	0.18	0.73	1.29
	Layers	6.00		6.00	6.00	6.00	-	-
PER BUNDLE	Sections	-	-	-	-	-	-	-
	Bundle	129.50	104.86	107.94	_		129.50	104.86
LNFT PER	Unit	1.54	2.50	2.57	-	-	1.54	2.50
	SqFt	1.37	0.78	0.78	1.37	5.66	1.37	0.78
UNITS PER	Section	-	-	-	-	-	-	-
	Bundle	84.00	42.00	42.00	84.00	336.00	84.00	42.00
	Layer	275	207	207	252	250	302	236
LBS PER	Section	-	-	-	-	-	-	-
	Bundle	1,648	1,242	1,240	1,513	1,501	1,809	1,416
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock	Stock	Stock
Granite Fusion	SR n/a SRI n/a	1	1	-	-	-	1	1
Dark Charcoal	SR n/a SRI n/a	1	1	-	-	-	-	-
Fossil	SR n/a SRI n/a	1	1	-	-	-	1	1
Onyx Black	SR n/a SRI n/a	-	-	-	-	1	-	-
French Grey	SR n/a SRI n/a	-	-	1	1	-	-	-
Midnight Sky	SR n/a SRI n/a	-	-	1	1	-	-	-
Summer Wheat	SR n/a SRI n/a	-	-	1	1	-	-	-
Winter Marvel	SR n/a SRI n/a	-	-	1	1	-	-	-

Single Units Single Units

6" STANDARD FASCIA PANEL 5 % x 18 % x 2 %" 150 x 466 x 60mm 84 Units/Bundle .73 Sq.Ft./Stone



**3" FASCIA PANEL** 2% \$9 x 2 % " 71 x 231 x 60mm 336 Units/Bundle .18 Sq.Ft./Stone



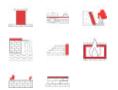
**CLOSED-END FASCIA PANEL** 5 % x 20 % x 2 3/8" 150 x 530 x 60mm 42 Units/Bundle 1.29 Sq.Ft./Stone

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.

## U-Cara® Multi-Face Wall System NEW DESIGNS COMING SOON



#### APPLICATIONS



#### **CROSS SECTIONS**

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

#### APPEARANCE

Edge Detail - n/a Surface Texture - Smooth

#### TECHNOLOGIES

**COLORFUSION™** Subtly mottled colored finish

#### **TECHNICAL INFORMATION**

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

		LAVANO STANDARD	SUBWAY STANDARD
	Bundle Type	SINGLE	SINGLE
Plant Produced		MICHIGAN	MICHIGAN
	Thickness (mm)	150 MM	150 MM
	Bundle	61.52	61.52
	Layer	10.25	10.25
FCFT PER	Section	-	
	Stone	0.73	0.73
	Layers	6.00	6.00
PER BUNDLE	Sections	-	
	Bundle	129.50	129.50
LNFT PER	Unit	1.54	1.54
	SqFt	1.37	1.37
UNITS PER	Section	-	
	Bundle	84.00	84.00
	Layer	252.00	252.00
LBS PER	Section	-	
	Bundle	1,513	1,513
COLORS	Reflectance	Stock	Stock
Granite Fusion	SR n/a SRI n/a	1	
Fossil	SR n/a SRI n/a	1	
Dark Charcoal	SR n/a SRI n/a	-	
Opal	SR n/a SRI n/a	-	
lvory	SR n/a SRI n/a	-	







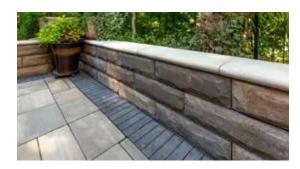


SUBWAY STANDARD FASCIA PANEL 5 1/8 x 18 3/8 x 2 3/8" 150 x 466 x 60mm 84 Units/Bundle .73 Fc.Ft./Stone

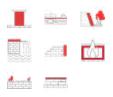
Notes: Sold in full bundles. Produced and sold on a required refundable skids. Sure Track Large Backer Units when used as corners in a pillar application, can achieve 42 FFT/bundle or .757 FFT/unit.

Single Units

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



#### 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**

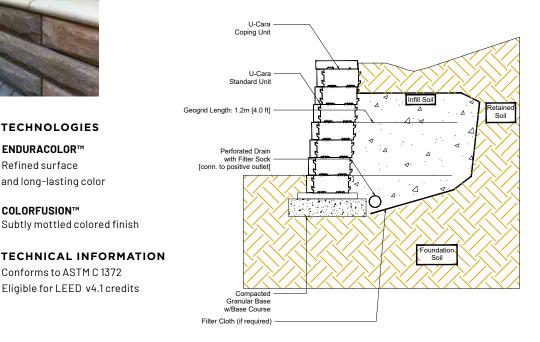
All Cross Sections are available on Unilock's Contractor web site under Products:

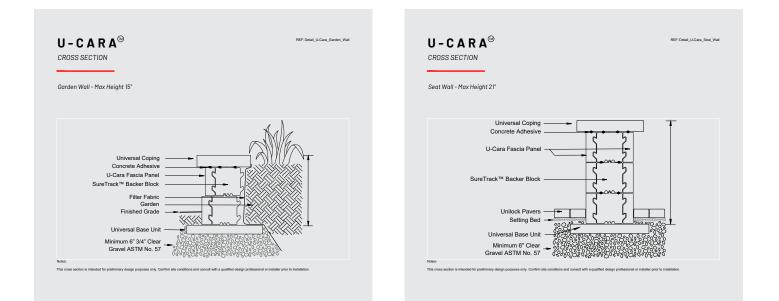
contractor.unilock.com

#### APPEARANCE

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

### **U-CARA RETAINING WALL GEOGRID SECTION**





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

		LARGE/CORNER/ PILLAR BACKER	STANDARD BACKER	UNIVERSAL BASE CLASSIC
В	Bundle Type		SINGLE	SINGLE
Pla	nt Produced	OHIO	OHIO	OHIO
Thic	kness (mm)	150 MM	150 MM	55 MM
	1			
	Bundle	15.82	33.91	-
FCFT PER	Layer	3.96	11.30	-
	Stone	0.28	0.32	-
	1			
PER BUNDLE	Layers	4.00	3.00	10.00
	Sections	-	-	-
	Bundle	_	69.99	70.00
LNFT PER	Unit		0.67	1.17
	Unit	-	0.07	1.17
	SqFt	3.54	3.10	-
UNITS PER	Section	-	-	-
	Bundle	56.00	105.00	60.00
	1			
	Layer	498	773	282
LBS PER	Section	-	-	-
	Bundle	1,992	2,320	2,816



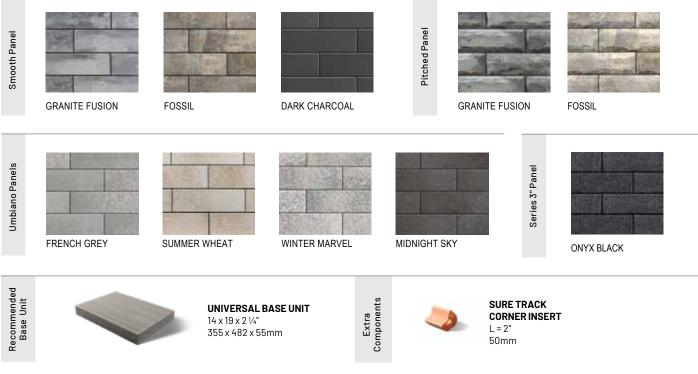
**SURE TRACK LARGE BACKER** 6 x 7½ x 12" 150 x 190 x 300mm

Components

SURE TRACK

**STANDARD BACKER** 6 x 8 x 6" 150 x 200 x 150mm

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

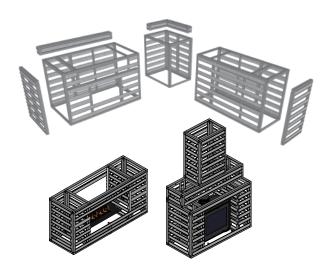


Notes: Sold in full bundles. Produced and sold on a required refundable skids. Sure Track Large Backer Units when used as corners in a pillar application, can achieve 42 FFT/bundle or .757 FFT/unit.

## U-Cara<sup>®</sup> 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.







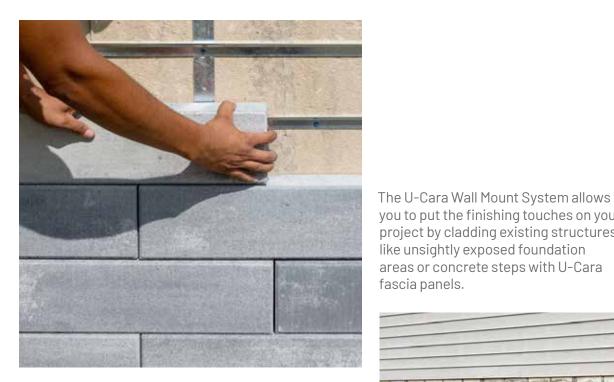
NO.	MODEL	DESCRIPTION
UCARA000001	URS	UCARA 8' RAIL (10/PACK)
UCARA000003	URS	ALIGNMENT BARS 39"(10/PACK)
UCARA000007	UL-OSK	CABINET DEPTH CHANGE KIT
RS-UCARA000009	UL-FIR	U-CARA FIREPLACE
RS-UCARA000010	UL-FIR-M	U-CARA FIREPLACE MANTLE
RS-UCARA000015	UL-HCK-CC	U-CARA HEIGHT CONVERSION CORNER CAB
RS-UCARA000016	UL-FIR-MW	U-CARA FIREPLACE MANTLE WIDE UNIT
RS-UCARA000017	UL-FIR-CH	U-CARA U-CARA FIREPLACE CHIMNEY UNIT
RS-UCARA000018	UL-FIR-CH-MW	U-CARA FIREPLACE CHIMNEY WIDE UNIT
RS-UCARA000019	UL-FIR-RTN	U-CARA FIREPLACE RETURN
RS-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" x 27.5"
UCARA003001	UL-CC-OS	CORNER CABINET 27.5" x 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 (18 3/6" x 18 3/6")
RS-UCARA001002	UL-GC-36	UNIVERSAL GRILL CABINET (FITS 36"-42" GRILL)
RS-UCARA002001	UL-BC-36	BASE CABINET (FITS FIRE TABLE OR FRIDGE)
RS-UCARA003004	UL-CC-OS-36	CRNR CABINET 27.5X36.5 OS
RS-UCARA003005	UL-CC-36	CORNER CABINET 27.5X27.5
RS-UCARA004002	UL-ECK-36	END CLAD KIT 27.5"
RS-UCARA004003	UL-ECK-OS-36	END CLAD KIT 36.5" OS





Download the U-Cara Modular Fireplace Installation Guide.

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



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

U-CARA RAILS: 8' LENGTH - SOLD IN PACKS OF 10 PIECES





## Architectural Coping & Pillar Cap

### 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
	Bundle	_	-
SQFT PER	Unit	-	-
	Bundle	-	-
FCFT PER	Layer	-	-
	Unit	-	-
LNFT PER	Bundle	42.00	-
	Unit	2.00	-
		04.00	0.00
UNITS PER	Bundle	21.00	6.00
	SqFt	-	-
LBS PER	Unit	68	183
	Bundle	1,428	1,098
COLORS	Reflectance	Stock	Stock
Buff	SR n/a SRI n/a		v otock
Charcoal	SR n/a SRI n/a		1



BUFF

Single Units

CHARCOAL

**COPING** 609 x 60 x 355mm 24 x 2 3% x 14"



## Brussels Fullnose<sup>™</sup> & Double Fullnose



APPLICATIONS



APPEARANCE Edge Detail - Zero Surface Texture - Smooth Joint Spacing - 2mm

#### TECHNOLOGIES

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

**ANTIQUED™** Distressed, timeworn finish

#### **TECHNICAL INFORMATION**

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

		DOUBLE FULLNOSE	FULLNOSE CLASSIC
	Bundle Type	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	70 MM	60 MM
		70.07	404.00
	Bundle	78.27	104.00
FCFT PER	Layer	19.57	10.00
	Stone	0.49	0.49
	Layers	4.00	4.00
PER BUNDLE	Sections	4.00	4.00
LNFT PER	Bundle	78.27	104.00
	Unit	0.50	0.5
	SqFt	0.5	0.5
UNITS PER	Section	40.00	52.00
	Bundle	160.00	208.00
	Layer	594	737.75
LBS PER	Section	594	737.75
	Bundle	2,376	2,951
COLORS	Reflectance	Stock	Stock
Dark Charcoal	SR .12 SRI 9	1	1
Limestone	SR .41 SRI 46	1	1
Sandstone	SR .41 SRI 46	1	1
Sierra	SR n/a SRI n/a	1	1
Mocha	SR n/a SRI n/a	1	1





**BRUSSELS FULLNOSE CLASSIC / TUMBLED** 150 x 300 x 60mm 5 % x 11 % x 2 %" 208 units/Bundle



BRUSSELS DOUBLE FULLNOSE CLASSIC / TUMBLED 150 x 300 x 70mm 5 % x 11 % x 2 34" 160 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

		24" COPING	24" CLOSED-END COPING	24" FULLNOSE COPING	30" COPING	30" CLOSED-END COPING
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO	CHICAGO	CHICAGO	CHICAGO
	Thickness (mm)	70 MM	70 MM	60 MM	70 MM	70 MM
	Bundle	5.52	5.52	5.12	6.87	6.87
FCFT PER	Layer	1.38	1.38	0.39	1.72	1.72
PER	Stone	0.46	0.46	0.39	0.57	0.57
PER	Layers	-	-	-	-	-
BUNDLE	Sections	-	-	-	-	-
LNFT	Bundle	24.00	24.00	26.00	30.00	30.00
PER	Unit	-	-	-	-	-
UNITS PER	SqFt	2.18	2.18	2.54	1.75	1.75
	Section	-	-	-	-	-
	Bundle	12.00	12.00	13.00	12.00	12.00
LBS PER	Layer	-	-	-	-	-
	Section	-	-	-	-	-
	Bundle	722	796	723	1,128	1,116
COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Buff	SR n/a SRI n/a	1	1	1	1	1
Grey	SR n/a SRI n/a	1	1	1	1	1



BUFF

Single Units





GREY





24 x 12 x 2 3/8" 13 units/Bundle .46 Fc.Ft./Stone LARGE (30") COPING

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



LARGE (30") CLOSED-END COPING 762 x 343 x 70mm 30 x 13 ½ x 2 ¾" 12 units/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. All measurements are nominal. Contact Unilock for more information.

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



#### APPLICATIONS

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### 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	29" PILLAR CAP
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	ONTARIO	CHICAGO	CHICAGO
	Thickness (mm)	150 MM	100 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	5.0
PER BUNDLE	Sections	-	-	
LNFT PER	Bundle	12.00	10.04	
	Unit	4.00	2.01	
	SqFt	0.51	1.52	
UNITS PER	Section	-	-	
	Bundle	3.00	5.00	5.0
LBS PER	Layer	574	159	20
	Section	-	-	
	Bundle	1,721	795	1,03
COLORS	Reflectance	Stock	Stock	Stoc
Buff	SR n/a SRI n/a	*	1	
Grey	SR n/a SRI n/a	*	1	

\*While Supplies Last



BUFF





Single Units



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



**29" PILLAR CAP** 740 x 740 x 100mm 29 ½ x 29 ½ x 3 ½" 5 units/Bundle .66 Fc.Ft./Stone

Notes: Produced and sold on a required, refundable skid. Coping is rock faced on the front and the back. All measurements are nominal. Contact Unilock for more information.

### STONEMARK

### SienaStone<sup>™</sup> Coping

### CLASSIC



### APPLICATIONS

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

### CROSS SECTIONS

Cross Sections are available on Unilock's Contractor web site 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

		COPING SPLIT	COPING C-E SPLIT
	Bundle Type	SINGLE	SINGLE
	Plant Produced	OHIO	ONTARIO
	Thickness (mm)	185 MM	185 MM
	Bundle	12.00	14.43
FCFT PER	Layer	4.00	4.81
	Stone	2.00	2.41
PER BUNDLE	Layers	3.00	3.00
	Sections	3.00	3.00
LNFT PER	Bundle	-	-
	Unit	-	-
	SqFt	0.50	0.42
UNITS PER	Section	2.00	2.00
	Bundle	6.00	6.00
	Layer	954	1,140
LBS PER	Section	954	1,140
LBOTER	Bundle	2,863	3,420
COLORS	Reflectance	Stock	Stock
Granite	SR n/a SRI n/a	-	1
Natural	SR n/a SRI n/a	1	1





GRANITE



Single Units



**COPING SPLIT** 1000 x 185 x 500mm 39 3% x 7 3% x 19 34" 6 units/Bundle 2.00 Fc.Ft./Stone



**COPING SPLIT** 1200 x 185 x 500mm 47<sup>1</sup>/<sub>4</sub> x 7<sup>3</sup>/<sub>8</sub> x 19 ¾" 6 units/Bundle 2.41 Fc.Ft./Stone

### Umbriano° Coping





### APPLICATIONS

title front Intel

### APPEARANCE

Edge Detail - Zero Surface Texture - Umbriano Mottled Joint Spacing - 7mm Void - n/a

### 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

		CHAMFERED	BULLNOS
	Bundle Type	SINGLE	SINGL
	Plant Produced	PICKERING	PICKERIN
	Thickness (mm)	60 MM	60 M
	Bundle	9.30	9.3
FCFT PER	Layer	-	
	Stone	0.39	0.:
	Layers	6.00	6.0
PER BUNDLE	Sections	2.00	2.
	Bundle	47.24	47.:
LNFT PER	Unit	1.97	1.9
	SqFt	12.00	12.0
UNITS PER	Section	-	
	Bundle	24.00	24.
	Layer	252	2
LBS PER	Section	755	7
	Bundle	1,510	1,5
COLORS	Reflectance	Stock	Sto
French Grey	SR n/a SRI n/a	1	
Grenada White	SR n/a SRI 52	1	
Midnight Sky	SR n/a SRI n/a	1	
Summer Wheat	SR n/a SRI 48	1	
Winter Marvel	SR n/a SRI 38	1	



Single Units

CHAMFERED 360 x 600 x 60 mm 14 x 24 x 2 3/8"



BULLNOSE 360 x 600 x 60 mm 14 x 24x 2 3/8"

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

### Universal Coping

### ENDURACOLOR



#### APPLICATIONS



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

TECHNOLOGIES ENDURACOLOR™ Refined surface and long-lasting color

**TECHNICAL INFORMATION** 

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

		UNIVERSAL COPING SMOOTH ENDURACOLOR
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	70 MM
	Bundle	13.08
FCFT PER	Layer	2.18
	Stone	0.36
PER BUNDLE	Layers	6.00
	Sections	-
	Bundle	
LNFT PER	Unit	-
	Unit	-
	SqFt	2.75
UNITS PER	Section	-
	Bundle	36.00
	Layer	353
LBS PER	Section	-
	Bundle	2,118
	Deflectores	<u>Steel</u>
COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	✓ ✓



DARK CHARCOAL



UNIVERSAL COPING ENDURACOLOR 482 x 355 x 70mm 19 x 14 x 2 ¾" 36 units/Bundle .36 Fc.Ft./Stone

Notes: SOLD IN FULL BUNDLES ONLY and is shipped on a required, refundable skid. All measurements are nominal. Contact Unilock for more information.

### Sunset Fire Pit Kit

### CLASSIC



### APPLICATIONS



### APPEARANCE

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

		SQUARE W/INSERT	ROUND W/INSERT
	Bundle Type	SINGLE	SINGLE
	Thickness (mm)	300 MM	300 MM
		1	
	Outside	44.00	52.00
DIAMETER (inch)	Inside	28.00	34.00
()	Insert	36.00	34.00
LAYER PER UNIT		3.00	3.00
UNIT PER LAYER		12.00	18.00
UNIT PER PALLET		36.00	54.00
LBS PER PALLET		1,545	1,145
COLORS	Reflectance	Stock	Stock
Limestana	SD n/a SDI n/a	(	

Limestone	SR n/a SRI n/a	1	1
River	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



LIMESTONE



RIVER



SANDSTONE



SIERRA



**SUNSET SQUARE W/INSERT** 1100 x 1100 x 300mm 43 <sup>3</sup>/<sub>8</sub> x 43 <sup>3</sup>/<sub>8</sub> x 11 <sup>7</sup>/<sub>8</sub>"



**SUNSET ROUND W/INSERT** 1300 x 1300 x 300mm 51 1⁄4 x 51 1⁄4 x 11 78"

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

### **Unilock Elements**

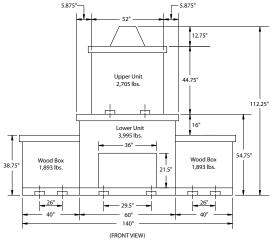
#### TUSCANY

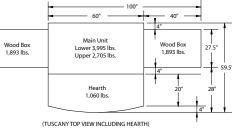
Large decorative accents adorn the top of the Tuscany fireplace. Brussels Fullnose<sup>™</sup> is used to construct the ledges and mantle of the fireplace.



Tuscany Sierra with Copthorne® \*\*

### **TUSCANY FIREPLACE**







Copthorne®



Courtstone®





Richcliff<sup>®</sup>

Umbriano®

### UNILOCK ELEMENTS ARE AVAILABLE IN TUSCANY AND BARCELONA SERIES



FIREPLACE

Two piece set (base and chimney), and it comes with stainless fire box. 5,620 lbs



Hearth with gentle curved front. 1,025 lbs

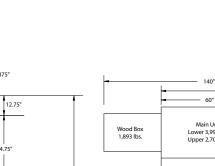


WOOD BOXES Sold as a set of two and flank either side of the gas or standard fireplace. 3,750 lbs per set



GRILL ISLAND Available with OCS Grill, protective cover, and stainless double door insert. 3,800 lbs 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.



MODA SPECIAL ORDER

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



Moda (Lineo Dimensional Stone & Series)

### CUSTOM ACCENTS

### **Paver Cleaners**

### **ALLIANCE GATOR OIL & GREASE CLEANER**

- 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



#### ALLIANCE GATOR EFFLORESCENCE CLEANER & SLURRY REMOVER

- Removes any efflorescence stains trapped in the concrete paver and natural stone pores
- Makes the pavers look more clean and vibrant

Effective in removing rust from the surface of





### UNICARE NATURAL STONE NATMATTE SEALER

1L and 5L

Natural Stone Sealers

- For Porous Stones
- No change of color
- No surface coating, sheen or shine at all
- Riven Sandstone & Smooth Sandstone

### UNICARE NATURAL STONE NATCOLORENHANCE SEALER

1 and 5

- Color Enhancement For Porous Stones
- No surface coating, sheen or shine
- Breathable
- Lasts several years
- Easy to apply

### Sealers



#### ALLIANCE GATOR WET LOOK SEALER

- Made from acrylic-based polymers
- Penetrates deep into concrete paver and natural stone pores, reducing oil and dirt penetration
- Protects them from de-icing salt corrosion



### **ALLIANCE GATOR RUBBER, PAINT &** TAR REMOVER

ALLIANCE GATOR RUST CLEANER

concrete pavers

Contains no muriatic acid

- 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

### **Natural Stone Cleaners**



### UNICARE NATURAL STONE ACID CLEAN

1L and 5L

- Removal of:
  - Cement Staining
- Ffflorescence
- Iron Oxide (Rust) Cement mortar
- Grout



### UNICARE NATURAL POWER CLEAN

1L and 5L

- Removal of:
- Oil & Grease
- Food Stains
- General Dirt & Mud
- Sap & certain plant stains
- Light cement contamination (on acid sensitive surfaces)



78

### UNICARE BIOCLEAN

1L and 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





### ALLIANCE GATOR SATIN LOOK SEALER

- Made from acrylic-based polymers
- Penetrates deep into concrete paver and natural stone pores, reducing oil and dirt penetration
- Protects them from de-icing salt corrosion · Low-gloss matte finish, solvent-based

### ALLIANCE GATOR ECO SEAL HIGH GLOSS

- 100% pure, high-grade acrylic used to seal concrete pavers, clay pavers and natural stone
- Penetrates deep into paver and natural stone pores, reducing oil and dirt penetratio
- Protects them from de-icing salt corrosion

### ALLIANCE GATOR ECO SEAL LOW GLOSS

- 100% pure, high-grade acrylic used to seal concrete pavers, clay pavers and natural stone
- Penetrates deep into paver and natural stone pores, reducing oil and dirt penetration
- Protects them from de-icing salt corrosion

### SUREBOND 1300 JOINT SAND STABILIZING **SEALER - MATTE FINISH**

- · Seals surface & hardens joint sand, while protecting the sealer film from mold, moss & algae
- Reduces sand washout, weeds & insect infestation
- Locks in a clean, natural look & matte finish.
- Product is breathable, designed for immediate application and is water-based; moisture or efflorescence will not get trapped
- Approximate Coverage: 80-120 sq.ft

'JNILOCK'

















### Sands continued



### SUREBOND 7700 JOINT STABILIZING SEALER -**GLOSS FINISH WITH ANTIFUNGAL PROTECTION**

- Seals the surface and bonds joint sand between • interlocking concrete pavers.
- Protects colored, stained and exposed aggregate concrete from staining.
- Resists acid, salt, other corrosives and weathering.
- Stabilizing sealer, water-based, single component and epoxy-modified; exceeds all VOC and EPA standards
- Non-hazardous with the consistency of water; milky white in appearance when applied, dries crystal clear creating a semi-gloss finish.



#### SUREBOND 8700 WET LOOK JOINT SAND STABILIZER WITH FUNGICIDE

- An advanced premium acrylic sealer that will not yellow under exposure to sunlight.
- A 2 in 1 product; protects the substrate surface and stabilizes jointing sand at the same time.
- Specially formulated with antifungal agents designed to help inhibit the growth of mold, fungi and moss on horizontal pavement surfaces.
- Forms a tenacious bond to the concrete or masonry surface.
- Wet look, rain safe in 90 minutes, water-repellant, breathable, solvent-based.

### Sands



### TECHNISEAL HP NEXTGEL 50 lb/bag

- Colors: Granite & Prairie Tan
- 56 bags/skid (2860 lbs/skid) ٠
- Dust & haze-free, fast-setting polymeric sand. • Formulated for heavy-sloped, heavy traffic, high
- humidity and pool decks. For joints from 1/16" to 4", ideal for joints up to 1".
- Coverage: 60-120 Sq.Ft./bag for narrow joints.



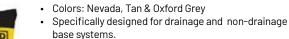
### TECHNISEAL NOCO STORM (40 LB)

- Colors: Tan, Granite & Black
- Multi-weather.
- For the durable jointing of pavers, natural stone, large concrete slabs, and porcelain.
- Permeable, efficient, reusable.
- Perfect for walkways, pool decks, patios, and nonvehicular areas.
- Ready-to-use, no mixing required.

### POLYBIND<sup>™</sup> HP SAND

- · Colors: Nevada, Tan & Oxford Grey.
- Designed for paver joints up to a maximum of 1 inch.
- Unique mixture of polymer binders and calibrated sand.
- Installation almost identical to using regular paver. joint sand, except for the application of water; once set, it becomes very firm and locks between the paver joints, maintainings pavers securely in place.
- Equally effective on both horizontal & sloped surfaces.
- Packaging: 50 lb bag 56 bags/skid.
- Coverage: 65-85 sq.ft. per bag for narrow joints/ larger joints require more sand.





- Can be used with concrete pavers, wetcast and natural stones for a variety of uses including pool sides, patios, paths, driveways, parking spaces, etc.
- Sets above the freezing temperature 32°F and can be used for joints up to a maximum of 1.5 in.
- Packaging: 50 lb bag 56 bags/skid.

POLYBIND<sup>™</sup> COMPLETE SAND

• Coverage: 65-85 sq.ft. per bag for narrow joints/larger joints require more sand.

### POLYBIND G2 SAND - NO DUST • HAZE FREE • NO BLOWER • ONE WATERING

- Colors: Nevada & Oxford Grev
- Made with calibrated sand that is mixed with sophisticated intelligent polymers, which neutralize haze and dust; application is now dust free and haze free.
- No blower needed and the intelligent polymeric sand requires only one watering.
- Recommended for a variety of uses including pool decks, patios, footpaths, driveways, parking spaces, pavements, etc.
- Sets above the freezing temperature 32°F and can be used for joints up to a maximum of 2 in.
- Packaging: 50 lb bag 56 bags/skid Coverage: 65-85 sq.ft. per bag for narrow joints/ larger joints require more sand.

#### POLYBIND G2 COMPLETE SAND - NO DUST • HAZE FREE • NO BLOWER • ONE WATERING

- Designed for paver joints up to maximum of 4".
- Drainage & non-drainage applications (overlays).
- The cleanest, fastest and easiest polymeric sand installed in the industry.
- Can be used with concrete pavers, wetcast & natural stones, and is recommended for use in patios, pool decks, walkways, driveways, etc.
- Packaging: 50 lb bag 56 bags/skid Coverage: 65-85 sg.ft./ bag for narrow joints/larger joints require more sand; 58-76 sq.ft./ bag for narrow joints/larger joints need more sand.

### POLYBIND DUST

- Colors: Tan & Grey
- Designed for natural stone joints 1/2" to 4".
- A unique mixture of polymer binders and calibrated crushed stone.
- Once set, becomes very firm and locks between the stone joints, maintaining a bond that holds the stones securely in place.
- Equally effective on both horizontal and sloped surfaces.
- Packaging: 50 lb bag 56 bags/skid Coverage: 20-30 sq.ft. per bag for joints 1"-2" wide and stones approximately 2" thick

### ALLIANCE EUROSTONE BOND

- Colors: Slate Grey.
- The first polymeric sand specifically designed for drainage and non-drainage base systems.
- Can be used with natural stones and cobblestone.
- Sets above the freezing temperature (0°C / 32°F) and can be used for joints up to a maximum of 35mm/ 1".
- Packaging: 50 lb bag 56 bags/skid.







### Sands continued



#### ALLIANCE GATOR NITRO SAND

- Colors: Beige, Grey, Black & Silver
- Ready-to-use mixture of calibrated sand and resins which cure when exposed to air, harden from top to bottom of the joint.
- Can be installed in wet or dry weather, in joints ranging from a minimum 3/16" (5mm) to a maximum 2" (50mm) joint width; minimum jointing depth is 1" (25mm).
- Packaging: 40 lb bucket 48 buckets/skid.
- Coverage: 10-56sf = 1 bucket depending on joint size.

### SUREBOND JOINTING SAND

- · Colors: Tan & Grey
- · Will properly complete the interlocking of segmental pavers because it is clean, angular and meets ASTM-C144 specifications.
- · More stable in the paver joints and has optimal gradation to ensure long term performance of the pavement system.
- Recommended for joints up to 3/4" Washed, screened & dried
- Packaging: 50 lb bag



#### SEK POLYSWEEP POLYMERIC SAND

- · Colors: Tan & Grey
- · Designed to keep sand in the joints by creating a semisolid joint.
- A blend of native sands conforming to ASTMC-144 and binders specially formulated to allow the joints to expand and contract with the elements (ie. heat, cold & freeze/thaw cycles).
- Prevents sand erosion from the pavement joints caused by rain and other water run-off, proven to produce less hazing.
- Also deters weed growth and reduces overall pavement maintenance.
- Max width: 2.5cm (1"); a larger joint width is acceptable where pavers intersect. Min depth: 3cm (1.25").
- Packaging: 50 lb bag, 56 bags / skid (2,860 lbs / skid)

 Coverage: Courtstone - 1 bag covers approx. 25sg.ft. Note: Extra care must be exercised when using with Courtstone°, Copthorne®, Richcliff® & Town Hall®. This product is not recommended for use with II Campo<sup>®</sup>, Series<sup>™</sup> & Umbriano<sup>®</sup>.

			SAND RECOMMEND	ATIONS BY PRODUCT		
	Sands	Polybind HP G2	Polybind Complete Sand G2	Polysweep Polymeric Sand	Unicare® Easy Pro®	
PAVERS						
Copthorne®		✓	✓	<b>√</b> ∗	$\checkmark$	N/R - Not Recommende
Courtstone®		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	,
II Campo®		N/R	N/R	N/R	N/R	<ul> <li>Recommended</li> </ul>
Richcliff®		$\checkmark$	$\checkmark$	<b>√</b> ∗	$\checkmark$	✓* These pavers have
Senzo™		$\checkmark$	$\checkmark$	N/R	N/R	a very narrow or slightly
Series™		N/R	N/R	N/R	N/R	angled edge (champfer)
Town Hall <sup>®</sup>		$\checkmark$	✓	✓	$\checkmark$	limiting sand penetration in the joint and causing
Umbriano®		$\checkmark$	$\checkmark$	N/R	N/R	possible weak bonding
Tumbled Pavers		$\checkmark$	✓	$\checkmark$	N/R	areas. The life cycle
Standard Pavers		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	performance could be affected.

### **IMPORTANT NOTICE**

1. DO NOT USE Polymeric Jointing Sand on the following products: Series™ II Campo®

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.

2. EXTRA CARE must be exercised when using Polymeric Sand on the following products:

Courtstone®	Copthorne®	Richcliff®	Town Hall®	Umbriano®
			TOWITTIGH	ombriano

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 and 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.

3. IMPORTANT COMPACTION NOTICE: 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, must 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.

### Adhesives



#### UNILOCK SB-10 ADHESIVE

- 10 oz ADH009-1 / 28 oz RS-ADH015-1.
- 10 oz. Tube: 20' at 1/4" bead (12/Case)(140 cs/skid) 28 oz. Tube: 52' at 1/4" bead (12/Case)(60 cs/skid).
- SPECIFICATIONS (Conforms to UN-STD. 1804, ASTM 2339-70& FHA UM-60).



### ALLIANCE XP GATOR BLOCK ADHESIVE

RS-ADH039 10 oz; 12/case; 90 cases/skid (1080 ea). RS-ADH040 28 oz; 12/case; 60 cases/skid (720 ea).

- · Bonds permanently in 24 hours.
- Material may be repositioned for up to 30 minutes.
- Works in termperatures above 32°F.
- 850 psi in 24 hrs (1000 psi in 7 days.

#### **TECHNISEAL STRUCTURE BOND™ FOAM** ADHESIVE ADH048(24 oz)

24 oz. Canister = 600 linear feet at 3/8" 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 STICKY STONE**

RS-ADH055 20.3 oz sausage; 15 sausages/case; 66 cases/skid

- Professional-grade vertical hardscape adhesive.
- Perfect for outdoor kitchens, fire pits & columns, etc.
- Coverage: 1/4" x 1/4" deep area, each sausage will cover 50 linft.
- Applies mess-free and easily with gun applicator.



### STICKY STONE GUN

RS-TOOL557 1 dispenser gun kit; 10 kits/case

- Heavy-duty dispenser gun specially designed for Stickystone.
  - Each gun kit includes: 6 nozzles, 2 extra pistons & steel hook pull.



#### **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 Il 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.

### X & T Slab Spacers

### **X & T SLAB SPACERS**

250 per bag



- X spacers 2" x 2" (RS-ACC237)
- T spacers 2" x 1" (RS-ACC236)



Unilock recommends using slab spacers when installing Arcana on an open grade surface. "T" spacers are needed for running bond patterns, "X" spacers are needed for stack bond patterns. Please contact your sales manager for more information.

### Edging



### PERMA EDGE PAVER EDGING

- Designed to float & flex with the sub base and not work independently like standard edging & 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.
- Packaging: 75 lb container / 34 kg bucket 35/skid.



### ALLIANCE GATOR XTREME EDGE

- 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**



#### PERMEDGE PERMEABLE PAVER EDGING RS-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.) Freight Class: 300 Pallet Weight: 210 lbs. Pallet Size: 98" I x 48"w x 50" h



### Spikes



### GATOR GRID 30-30

Drainage, Separation

& Reinforcement

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: • 4' x 50' / 16 rolls per box • 6' x 50' / 20 rolls per pallet



#### **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: • 3' x 100' / 4 roll package • 6' x 100' / 12 roll package



### **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: • 4' x 100' / 4 roll package

• 6.25' x 300' / 12 roll package

### GATOR FABRIC POLYSPUN 20 SPECIAL ORDER

Gator Fabric Polyspun 20 geotextile is specially formulated to resist deterioration in garden and landscape applications. It creates a barrier to reduce weed growth and allows water, fertilizer and aire to pass through.

Packaging: • 3' x 50' / 16 rolls per case / 64 rolls per skid

- 3' x 100' / 9 rolls per case / 36 rolls per skid
- 4' x 100' / 9 rolls per case / 36 rolls per skid
- 6' x 100' / 30 rolls per case / 36 rolls per skid



120' x 13' Roll, 1,572 Sq.Ft./Roll 56 lbs/Roll



### • 10" Round Spikes.

- About 150 spikes per case.
- · Sold in full cases only.

### **SNAPEDGE - ONE-PIECE EDGING THAT DOES IT ALL!**

- Only one part required for straight runs or curved installations.
- Built-in connector fastens one piece to the next convenient 96" size, 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:

6'8" (80") length pcs. Sidewall: 13/8" 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"l x 48" w x 50" h



### **Tools & Accessories**

## **UniLyft**

#### Install up to 700 sq. ft. per hour!

- Access tight or narrow areas.
- Eliminate the need for a forklift on site.
- Reduce labor costs. •
- Reduce shoulder, hand & knee pain and • injury.

MODEL

MINI P

- Improve your bottom line.
- Contact your local rep for details



### Base/Drainage Systems

### GATOR TILE SYSTEM

Contact Unilock for more information.









RS-ACC087

RS-ACC074-1







MODEL P



10oz - RS-ADH039 28oz - RS-ADH040



RS-EDGE061



### **PISA XL LIFTING TONG**

- The Pisa XL tong makes it easier to lift and place units, especially on the base course. The action of lifting the handle secures the
- lifter and makes for easy, balanced lifting and placement.



### 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** 







RS-ACC088

### Calculations

### **AREA OF A CIRCLE**

Radius(in.)	18	21	24	27	30	33	36	39	42	45	48	51	54	57
Radius(ft.)	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00	4.235	4.50	4.75
Square Feet	7.07	9.62	12.56	15.90	19.63	23.75	28.26	33.17	38.47	44.16	50.24	56.72	63.59	70.85
Circumference (in.)	113.04	131.88	150.72	169.56	188.40	207.24	226.08	244.92	263.76	282.60	301.44	320.28	399.12	357.96
Circumference (Ft.)	9.42	10.99	12.56	14.13	15.70	17.27	18.84	20.41	21.98	23.55	25.12	26.69	28.26	29.83

Area of a circle = 3.14 x Radius x Radius

Circumference = 6.28 x Radius

### AREA CONVERSION CHART

1	2	3	4	5	6	7	8	9	10	11	12	13	14
0.09	0.19	0.28	0.39	0.46	0.56	0.65	0.74	0.84	0.93	1.02	1.11	1.21	1.30
1	2	3	4	5	6	7	8	9	10	11	12	13	14
10.76	21.53	32.29	43.06	53.82	64.58	75.35	86.11	96.88	107.64	118.40	129.17	139.93	150.69
1	2	3	4	5	6	7	8	9	10	11	12	13	14
27	54	81	108	135	162	189	216	243	270	297	324	351	378
	1 10.76 1	0.09         0.19           1         2           10.76         21.53           1         2	0.09         0.19         0.28           1         2         3           10.76         21.53         32.29           1         2         3	0.09         0.19         0.28         0.39           1         2         3         4           10.76         21.53         32.29         43.06           1         2         3         4	0.09         0.19         0.28         0.39         0.46           1         2         3         4         5           10.76         21.53         32.29         43.06         53.82           1         2         3         4         5	0.09         0.19         0.28         0.39         0.46         0.56           1         2         3         4         5         6           10.76         21.53         32.29         43.06         53.82         64.58           1         2         3         4         5         6	0.09         0.19         0.28         0.39         0.46         0.56         0.65           1         2         3         4         5         6         7           10.76         21.53         32.29         43.06         53.82         64.58         75.35           1         2         3         4         5         6         7	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74           1         2         3         4         5         6         7         8           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11           1         2         3         4         5         6         7         8	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74         0.84           1         2         3         4         5         6         7         8         9           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88           1         2         3         4         5         6         7         8         9	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74         0.84         0.93           1         2         3         4         5         6         7         8         9         10           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88         107.64           1         2         3         4         5         6         7         8         9         10	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74         0.84         0.93         1.02           1         2         3         4         5         6         7         8         9         10         11           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88         107.64         118.40           1         2         3         4         5         6         7         8         9         10         11	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74         0.84         0.93         1.02         1.11           1         2         3         4         5         6         7         8         9         10         11         12           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88         107.64         118.40         129.17           1         2         3         4         5         6         7         8         9         10         11         12	0.09         0.19         0.28         0.39         0.46         0.56         0.65         0.74         0.84         0.93         1.02         1.11         1.21           1         2         3         4         5         6         7         8         9         10         11         12         13           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88         107.64         118.40         129.17         139.93           1         2         3         4         5         6         7         8         9         10         11         12         13           10.76         21.53         32.29         43.06         53.82         64.58         75.35         86.11         96.88         107.64         118.40         129.17         139.93           1         2         3         4         5         6         7         8         9         10         11         12         13

Area Square = Length x Width

Area Triangle = 1/2 Base x Height

### LINEAR DISTANCE CONVERSION CHART

Inches	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Centimeters	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	25.40	27.94	30.48	33.02	35.53
Centimeters	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Inches	0.39	0.79	1.18	1.57	1.97	2.36	2.76	3.5	3.54	3.94	4.33	4.72	5.12	5.51
Feet	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Meters	0.30	0.61	0.91	1.22	1.52	1.83	2.13	2.44	2.74	3.05	3.35	3.66	3.96	4.25
Meters	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Inches	39.37	78.74	118.11	157.48	196.85	236.22	275.59	314.96	354.33	393.70	433.07	472.44	511.81	551.18
Feet	3.28	6.56	9.84	13.12	16.40	19.69	22.97	26.25	29.53	32.81	36.09	39.37	42.65	45.93

### WEIGHT CONVERSION CHART

Pounds	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Kilograms	0.45	0.91	1.36	1.81	2.27	2.72	3.18	3.63	4.08	4.54	4.99	5.44	5.90	6.35
Kilograms	1	2	3	4	5	6	7	8	9	10	11	12	13	14

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.

### BEDDING MATERIALS CHART (APPROXIMATE IMPERIAL TONS)

**Bedding Course** 1" 2" 3" 4" 5" 6" 7" 8" 9" 10" 11" 12" Square Feet 50 0.3 1.0 1.5 2.0 0.5 0.8 1.3 1.8 2.3 2.5 2..8 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 2.5 7.5 10.0 12.5 15.0 1.3 3.8 5.0 6.3 8.8 11.36 13.8 18.0 300 1.5 3.0 4.5 6.0 7.5 9.0 10.5 12.0 13.5 15.0 16.5 350 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 11.3 13.5 15.8 18.0 20.3 22.5 27.0 9.8 24.8 500 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 36.0 600 3.0 6.0 9.0 12.0 15.0 18.0 21.0 24.0 27.0 30.0 33.0 3.3 6.5 9.8 13.0 16.3 19.5 22.8 26.0 29.3 32.5 35.8 39.0 650 700 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 51.0 4.3 8.5 12.8 17.0 21.3 25.5 29.8 34.0 38.3 42.5 46.8 900 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 10.0 1000 5.0 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



**Series**<sup>™</sup> Exposed Granite Finish



**Il Campo**° Brushed Finish



**Smooth** Premier Finish



**Flagstone** Premier Finish



Antiqued Timeworn Finish



**Classic** Thrumix Finish

### **COLOR BLEND DESCRIPTIONS**

COLOR NAME	AME DESCRIPTION				
Avorio	Solid Beige/Tan				
Basalt	Blueish-Black				
Bavarian	Brown, Cream and Charcoal				
Birch	Dark Brown, Light Brown and Cream				
Black Granite	Black Granite and Charcoal				
Burgundy Red	Plum with Red				
Burnt Clay	Brown with Red				
Cocoa Brown	Solid Dark Brown				
Corvara	Light Grey/Beige				
Dark Charcoal	Dark Charcoal				
Dawn Mist	Grey and Tan				
Desert Sand	Salmon, Buff and Charcoal				
Fieldstone	Buff and Grey				
Fossil	Light & Dark Grey, Chamois and White Accents				
French Grey	Light Grey with White Flake				
Granite	Natural and Charcoal				
Limestone	Light Gray and Charcoal				

COLOR NAME	DESCRIPTION
Midnight Sky	Charcoal and Black Flake
Modena	White Concrete with Black Flecks
Natural Blend	Light Grey and Medium Grey
Nevada	Chamois and Natural
Old Oak	Rust with Red
Opal Blend	Light Grey and White
Pebble Taupe	Tan with Light Brown
Rustic Red	Red and Charcoal
Sable Blend	Cream Tan Brown
Sandstone	Buff and Tan
Sierra	Charcoal, Russet and Buff
Steel Grey Blend	Dark Charcoal & Grey
Steel Mountain	Natural and Charcoal
Summer Wheat	Cream White with Pale Yellow & Beige Particles
Terra Cotta	Salmon and Charcoal
Vivanto	Dark Grey and Charcoal
Winter Marvel	White and Black Flake

### 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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## **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 stain-proof 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.



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### 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 de-icing 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 grey 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.

### **OHIO PRODUCT DIRECTORY**

### **UNIT PAVERS**

Product	Page	Finish	Pedestrian	Residential Vehicular	Commercial Vehicular	Environmental	For Borders & Accents
Artline™	4	S	~				~
Beacon Hill™ Flagstone	5	F	~				
Beacon Hill™ Smooth	6	SM	~				
Boulevard™	7	F	~	~			~
Bristol Valley®	8	S	~				
Brussels Block®	9	W	~	~			~
Camelot™	10	S	~	~	~		~
Copthorne®	11	Т	~	~			~
Courtstone®	12	С	~	~			~
Eco-Line <sup>™</sup>	13	S	~	~	~	~	
Eco-Optiloc™	14	S	~	~	~	~	
Eco-Priora <sup>™</sup>	15	В	~	~	~	~	
Eco-Promenade™	16	S	~	~	~	~	
Granito™	17	SM	~	~			
Hex™	18	S	~	~			
Hollandstone™	19	S	~	~	~		~
Holland Premier °	20	S	~	~	~		~
ll Campo <sup>®</sup>	21	В	~	~	~		~
Mattoni™	22	Т	~	~			~
Natural Stone	23		~				
Nordic Cobble™	27	WS	~	~	~		~
Optiloc™	28	S	~	~	~		
Porcelain	29		~				
Promenade™	31	S	~	~	~		
Promenade EcoTerra™	33	SM	~	~	~		
Richcliff®	34	F	~	~			~
Series™	35	WS	~	~	~		~
Skyline™	36	S	~				
Thornbury™	37	F	~	~	~		
Town Hall <sup>°</sup>	38	Т	~	~	~	~	~
Treo <sup>®</sup> Premier	39	F	~	~			~
Treo <sup>®</sup> Smooth	40	SM	~	~			~
Tribeca Cobble	41	С	~	~			~
Turfstone™	42	S		~		~	
Umbriano®	43	SZ	~	~	~		~
Westport™	46	F	~	~			~

### **RETAINING WALLS**

Product	Page	Finish	Gardens	Retaining Walls	Steps	Seatwalls	Pillars
Brussels Dimensional System™	47	W	~	~	~	~	~
Dimensional Smooth <sup>™</sup>	48	SM	~	~	~	~	~
DuraHold®	49	S		~			
DuraHold2°	51	S		~			
Estate Wall™	52	SP/W	~	~	~	~	~
Lineo <sup>™</sup> Dimensional Stone	53	SZ	~	~	~	~	~
Pisa2° & Pisa2 XL	54	SP	~	~	~	~	~
PisaSmooth™	55	SP	~	~	~	~	~
Rivercrest <sup>®</sup> Wall	56	S	~	~	~	~	~
RomanPisa™	57	SP/W	~	~	~	✓	<b>v</b>
RomanStack™	58	SP/W	~				
SienaEdge®	59			~	~		
SienaStone®	60	SP		~	~		
Split'nStack <sup>™</sup>	61	SP	~				
U-Cara®	62	Various	✓	~	~	~	~

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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