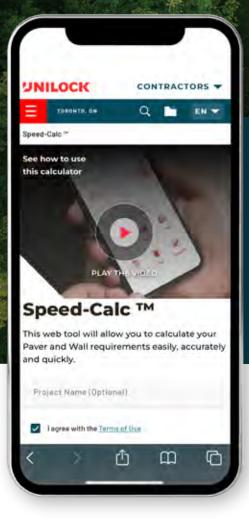


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#### **DESCRIPTION OF EDGE DETAILS**





Edge



Bevel





Bevel





















PERMEABLE



















SEAT WALLS





GARDEN WALL



WALL COPING











		12 X 24	18 X 24	24 X 24
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	CHICAGO	CHICAGO	CHICAGO
	Thickness (mm)	50 MM	50 MM	50 MM
OOFT DED	Bundle	36.00	54.00	72.00
	Layer	4.00	6.00	8.00
SQFT PER	Section	-	-	-
	Stone	2.00	3.00	4.00
DED DUNDI E	Layers	9.00	9.00	9.00





#### **APPEARANCE**

Edge Detail - Micro Surface Texture - Smooth Joint Spacing - 0 mm Void - n/a

# TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

# EASYCLEAN™ 👩

Factory Sealed to provide integral stain resistance

#### **TECHNICAL INFORMATION**

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

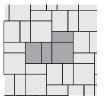
PER BUNDLE	Layers	9.00	9.00	9.00
	Sections	-	-	-
	SqFt	0.49	0.50	0.50
COU DED I NET DED	Section	-	-	-
SOILDER LNFT PER	Layer	1.98	2.97	3.98
	Bundle	17.78	26.75	35.79
SAILOR LNFT PER	SqFt	0.99	0.66	0.50
	Section	-	-	-
	Layer	3.98	3.98	3.98
	Bundle	35.79	35.79	35.79
UNITS PER	SqFt	0.50	0.33	0.25
	Section	-	-	-
	Bundle	18.00	18.00	18.00

COLORS	Reflectance	Stock	Stock	Stock
Avorio	SR .56 SRI 66	✓	✓	✓
Corvara	SR n/a SRI n/a	/	/	✓
Modena	SR n/a SRI n/a	/	/	✓
Vivanto	SR n/a SRI n/a	✓	/	/

96

864

# LAYING PATTERNS



Arcana Multi-Unit Random A



Arcana Multi-Unit Random C



LBS PER

Arcana Multi-Unit Random F



Layer

Section

Bundle

X & T SLAB SPACERS BAGGED SEPARATELY (SEE PAGE 80)

144

1,296

192

1,728







18 X 24 453 X 606 X 50MM 17% X 23% X 2" 18 Units/Bundle 3 Sq.Ft./Stone



**24 X 24** 606 X 606 X 50MM 23% X 23% X 2" 18 Units/Bundle 4 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.

# Artline™ Smooth & Il Campo Finish



**Bundle Type** 

Plant Produced

Thickness (mm)

Bundle

Layer

Section Stone

Layers

Sections

SqFt Section

Layer

Bundle

SqFt

Section

Layer

Bundle

SqFt

Section

Bundle

Laver

Section

Bundle

Reflectance

SR n/a SRI n/a SR n/a SRI n/a

SR n/a SRI n/a

SR .28 SRI 29

**SQFT PER** 

PER BUNDLE

SOILDER LNFT PER

SAILOR LNFT PER

**UNITS PER** 

**LBS PER** 

**COLORS** 

Birch

Fossil Granite Fusion

7 Unit Random Bundle

SMOOTH FINISH

RANDOM

OHIO

70 MM

93.25

11.66

0.49

8.00

2.06

192.00

364

2,911

Stock

/



#### **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

**EASYCLEAN™ (**Smooth only)



Factory sealed to provide integral stain resistance

COMFORT STEP (Smooth only)

Ultra smooth surface texture

## **TECHNICAL INFORMATION**

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

#### LAYING PATTERNS



Artline Fixed Random A





125 X 337.5 X 70MM 4 % X 13 3% X 2 34" 32 Units/Bundle .45 Sq.Ft./Stone



UNIT D 125 X 450 X 70MM 4 1/8 X 17 3/4 X 2 3/4" 32 Units/Bundle .61 Sq.Ft./Stone



187.5 X 225 X 70MM  $7\frac{1}{2}$  X  $8\frac{3}{8}$  X  $2\frac{3}{4}$ " 32 Units/Bundle .45 Sq.Ft./Stone



Granite Fusion (II Campo)

4 1/8 X 6 3/4 X 2 3/4" 32 UNITS/BUNDLE .23 SQ.FT./STONE



**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



187.5 X 337.5 X 70MM 71/2 X 133/8 X 23/4" 16 Units/Bundle .58 Sq.Ft./Stone



**UNIT G** 187.5 X 450 X 70MM  $7\frac{1}{2}$  X  $17\frac{3}{4}$  X  $2\frac{3}{4}$ " 16 Units/Bundle .91Sq.Ft./Stone

# Beacon Hill™ Flagstone 60mm





#### **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

	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	60 MM
	Bundle	116.57
SQFT PER	Layer	11.66
JUFIFER	Section	-
	Stone	1.46
PER BUNDLE	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOILDER LNFT PER	Layer	-
	Bundle	-
	SqFt	0.80
SAILOR LNFT PER	Section	-
SAILUR 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

Reflectance

SR n/a SRI n/a

Stock

/

1

/

### LAYING PATTERNS



BeaconHill Fixed Random A



BeaconHill Fixed Random B



BeaconHill Multi-Unit Random C



LARGE RECTANGLE 15 X 22 ½ X 2 ¾ " 380 X 570 X 60MM 20 Units/Bundle XX SqFt/Stone



**SQUARE**380 X 380 X 60MM
15 X 15 X 23/6"
30 Units/Bundle
XX Sq.Ft./Stone



COLORS Birch

River

Sierra

Walnut

Granite Fusion

SMALL RECTANGLE 380 X 190 X 60MM 15 X 7 ½ X 2 3/6" 30 Units/Bundle XX 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

# Beacon Hill™ Smooth 60 & 80mm NEW



XL

SINGLE

OHIO

60 MM

116.57

11.66

5.83

10.00

0.32

3.74

37.40

0.53

6.23

62.30

0 17

20.00

320

3,199

Stock

1

**RECTANGLE** 

SINGLE

OHIO

60 MM

116.57

11.66

0.78

10.00

0.80

9.35

93.50

1.60

18.70

187.01

1.29

150.00

320

3,199

Stock

/

1

1



#### **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

Random Bundle

Unit



BeaconHill Multi-Unit Random C







LARGE RECTANGLE 380 X 570 X 60MM 15 X 22 ½ X 2 3/8" 18 Units/Bundle



SOUARE 380 X 380 X 60MM 15 X 15 X 23/8" 27 Units/Bundle



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



**NEW** 

OHIO

80 MM

83.68

10.46

1.31

8.00

\_

\_

0.85

8.86

65.45

0.76

64.00

362

2,896

Stock

1

1

RANDOM

OHIO

60 MM

116.57

11.66

1.46

10.00

0.80

9.35

93.50

0.69

80.00

320

3,199

Stock

RANDOM

**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

Sections

SQFT PER

PER BUNDLE

SOILDER

**LNFT PER** 

SAII OR **LNFT PER** 

**UNITS PER** 

**LBS PER** 

COLORS

Fossil

Opal

Unit Random Bundle

Dark Charcoal NEW

Granite Fusion

Tuscany NEW

**SQUARE** 380 X 380 X 80MM 15 X 15 X 3 1/8" 24 Units/Bundle



SMALL RECTANGLE 380 X 190 X 80MM 15 X 7 1/2 X 3 1/8" 24 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



950 X 570 X 60MM 371/2 X 221/2 X 23/8" 18 Units/Bundle 5.83 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.

LARGE RECTANGLE

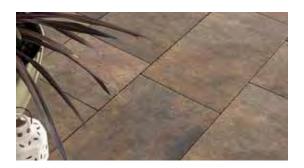
Single Units

380 X 570 X 80MM

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

16 Units/Bundle







#### **APPEARANCE**

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

# TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

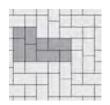
## **TECHNICAL INFORMATION**

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
SQFIPER	Section	-
	Stone	1.45
DED DUNDLE	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	_
	Section	-
SOILDER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.03
	Section	-
SAILOR LNFT 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	/
River	SR n/a SRI n/a	/
Sierra	SR n/a SRI n/a	/

#### LAYING PATTERN



Boulevard Fixed Random B

Random Bundle





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



**SQUARE**305 X 305 X 70MM
12 X 12 X 2 ¾
24 Units/Bundle
1.00 Sq.Ft./Stone







#### **APPEARANCE**

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

#### **TECHNOLOGIES**

#### ENDURACOLOR™

Refined surface and long-lasting color

# EASYCLEAN™ 0



Factory sealed to provide integral stain resistance

### COMFORT STEP



Ultra smooth surface texture

#### **TECHNICAL INFORMATION**

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

### LAYING PATTERNS







BristolValley Fixed Random B

			<b></b>
	Bundle Type	RANDOM	XL
	Plant Produced	MARENGO	MARENGO
	Thickness (mm)	60 MM	60 MM
	D dll s	440.57	440.57
	Bundle	116.57	116.57
SQFT PER	Layer	11.66	11.66
	Section	-	-
	Stone	1.46	5.83
	Lavara	10.00	10.00
PER BUNDLE	Layers		
	Sections	-	-
	SqFt	-	0.32
	Section	-	-
SOILDER LNFT PER	Layer	-	3.74
	Bundle	-	37.40
	SqFt	0.80	0.53
SAILOR LNFT PER	Section	-	-
SAILOR LINFT PER	Layer	9.35	6.23
	Bundle	93.50	62.30
	0.5	0.00	0.17
	SqFt	0.69	0.17
UNITS PER	Section	-	-
	Bundle	80.00	20.00
	Layer	311	295
LBS PER	Section	-	
LDOFLIX	Bundle		
	Dunale	3,113	2,946

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





2.08 SqFt/Stone



**SQUARE** 380 X 380 X 60MM 15 X 15 X 2 3/8" 30 Units/Bundle 1.39 Sq.Ft./Stone



**SMALL RECTANGLE** 380 X 190 X 60MM 15 X 7 1/2 X 2 3/8" 30 Units/Bundle .69 Sq.Ft./Stone



**XL UNIT** 900 X 540 X 60MM 351/2 X 211/4 X 23/8" 20 Units/Bundle 5.23 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.

PER BUNDLE

**UNITS PER** 



#### HALF **STANDARD** ΧL **Bundle Type** SINGLE **SINGLE SINGLE** Plant Produced OHIO OHIO OHIO Thickness (mm) 70 MM 70 MM 70 MM Bundle 88.70 88.60 76.56 Layer 11.09 11.08 9.57 **SQFT PER** 12.67 12.66 25.52 Section Stone 0.20 0.40 0.80

## **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

	SqFt	1.72	1.44	0.86
SOILDER LNFT PER	Section	21.84	18.27	21.84
SOILDER LINFT PER	Layer	19.11	15.98	8.19
	Bundle	152.86	127.87	65.51

Lavers

Sections

SqFt

Section

Bundle

8.00

7.00

2.87

64.00

2,752

8.00

7.00

1.73

32.00

2,749

8.00

3.00

1.43

32.00

2,528

SAILOR LNFT PER	Section	36.33	21.84	36.54
SAILOR LINFT PER	Layer	31.78	19.11	13.70
	Bundle	254.28	152.86	109.61
	SqFt	5.05	2.53	1.25

	Bundle	448.00	224.00	96.00
	Layer	344	344	316
LBS PER	Section	393	393	843

COLORS	Reflectance	Stock	Stock	Stock
Limestone	SR .28 SRI 29	1	<b>✓</b>	✓ <b>/</b>
Sandstone	SR .41 SRI 46	1	1	1
Sierra	SR n/a SRI n/a	/	/	/

### LAYING PATTERNS



Brussels Multi-Unit Bru Random AC Rai



Brussels Multi-Unit Random AD



Brussels Multi-Unit Random AE

Single Units



**HALF** 104 X 173 X 70MM 4 X 6% X 23/4" 448 Units/Bundle .20 Sq.Ft./Stone



**STANDARD** 173 X 208 X 70MM 6% X 8% X 2<sup>3</sup>/<sub>4</sub>" 224 Units/Bundle .40 Sq.Ft./Stone



**XL** 208 X 348 X 70MM 8½ X 13¾ X 2¾" 96 Units/Bundle .80 Sq.Ft./Stone

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> CLASSIC



#### **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

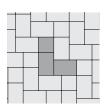
		SQUARE SMOOTH	RECTANGLE SMOOTH
	Bundle Type	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	60 MM	60 MM
	Bundle	92.40	98.96
SQFT PER	Layer	11.55	12.37
SQFIFER	Section	13.20	19.79
	Stone	0.28	0.41
DED DUNDLE	Layers	8.00	8.00
PER BUNDLE	Sections	7.00	5.00
	SqFt	1.79	1.19
COU DED I NET DED	Section	23.62	23.62
SOILDER LNFT PER	Layer	20.67	14.76
	Bundle	165.35	118.11
	SqFt	1.79	1.79
0411 00 1 1157 050	Section	23.62	35.43
SAILOR LNFT PER	Layer	20.67	22.15
	Bundle	165.35	177.17
	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	<b>✓</b>	✓
River	SR .32 SRI 34	✓	✓
Sierra	SR n/a SRI n/a	✓	✓

# LAYING PATTERNS







Camelot 6x9\_HB\_A

Camelot 6x9\_HB\_B

Camelot Multi-Unit\_ Random\_F

Single Units



**SQUARE** 159.8 X 159.8 X 60MM 6 3/4 X 6 3/4 X 2 3/6" 336 Units/Bundle .28 Sq.Ft./Stone



**RECTANGLE**160 X 240 X 60MM
63/6 X 91/2 X 23/6"
240 Units/Bundle
.41 Sq.Ft./Stone

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.

# Copthorne<sup>®</sup>





#### **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™ (7)



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

	Bundle Type	SINGLE
	Plant Produced	AYR
	Thickness (mm)	60 MM
	Bundle	89.20
	Layer	11.15
SQFT PER	Section	11.10
	Stone	0.15
	Storie	0.15
DED DUNDI E	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	1.43
	Section	1.40
SOILDER LNFT PER		15.99
	Layer	
	Bundle	127.95
	SqFt	4.41
0411 00 1 1157 050	Section	-
SAILOR LNFT PER	Layer	49.21
	Bundle	393.70
	SqFt	6.73
UNITS PER	Section	0.10
OMITOTEK	Bundle	600.00
	Dunidle	000.00
	Layer	294
LBS PER	Section	-
	Bundle	2,349

COLORS	Reflectance	Stock
Basalt	SR n/a SRI n/a	/
Burgundy Red	SR n/a SRI n/a	<b>✓</b>
Burnt Clay	SR n/a SRI n/a	<b>✓</b>
Old Oak	SR n/a SRI n/a	/

Single Unit



STANDARD 360 X 540 X 60MM  $2\frac{5}{8}$  X  $7\frac{7}{8}$  X  $2\frac{3}{8}$ " 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 79. Contact Unilock for more information.

# Courtstone<sup>®</sup>





#### **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™ (7)



Factory Sealed to provide integral stain resistance

#### **TECHNICAL INFORMATION**

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

# LAYING PATTERNS

P		
4	6	

Courtstone Random A

	Bundle Type	RANDOM
	Plant Produced	AYR
	Thickness (mm)	60 MM
	Thiothiodo (mm)	001111
	Bundle	98.30
SQFT PER	Layer	12.29
JULITER	Section	-
	Stone	0.26
DED DUNDI E	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
2011 DED I NET DED	Section	-
SOILDER 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	<b>✓</b>



XL RECTANGLE 215 X 130 X 60MM  $8\frac{3}{8}$  X  $5\frac{1}{8}$  X  $2\frac{3}{8}$ " 128 Units/Bundle .30 SqFt/Stone



LARGE RECTANGLE 185 X 130 X 60MM 71/4 X 51/8 X 23/8" 64 Units/Bundle .28 SqFt/Stone



RECTANGLE 165 X 130 X 60MM  $6\frac{1}{2}$  X  $5\frac{1}{8}$  X  $2\frac{3}{8}$ " 64 Units/Bundle .23 SqFt/Stone



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



SQUARE 130 X 130 X 60MM 51/8 X 51/8 X 23/8" 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 79. Contact Unilock for more information.















#### **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 throughr

#### ENDURACOLOR™

Refined surface and long-lasting color

# EASYCLEAN™ ( (Umbriano)



Factory Sealed to provide integral stain resistance

#### COLOR FUSION™ (Umbriano)

Subtly mottled color finish

### **TECHNICAL INFORMATION**

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

		SMOOTH ENDURA
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	100 MM
	Bundle	66.20
SQFT PER	Layer	11.03
SUFIFER	Section	-
	Stone	0.34
DED DUNDLE	Layers	6.00
PER BUNDLE	Sections	-
	SqFt	-
2011 DED I NET DED	Section	-
SOILDER LNFT PER	Layer	-
		-
	SqFt	-
	Section	-
SAILOR LNFT PER	Layer	-
	Layer Section Stone  Layers Sections  SqFt Section Layer Bundle  SqFt Section	-
	SqFt	2.90
UNITS PER	Section	-
	Bundle	192.00
	Layer	504
LBS PER		-
	Bundle	3,025

COLORS	Reflectance	Stock
All Colors & Finishes	SR n/a SRI n/a	SO

#### **LAYING PATTERN**



**EcoLine Fixed** Random A



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 24 Units/Bundle

.29 SQFT/STONE

UNIT C 277 X 84 X 100MM 10 % X 3 % X 3 % " .25 SqFt/Stone



UNIT D 237 X 84 X 100MM 93/8 X 33/8 X 37/8" 24 Units/Bundle .21SqFt/Stone .44 SqFt/Stone



UNIT E 357 X 114 X 100MM 14 X 4 1/2 X 3 7/8" 24 Units/Bundle



UNIT F 317 X 114 X 100MM

121/2 X 41/2 X 37/8"

24 Units/Bundle

.39 SqFt/Stone



UNIT G

.34 SqFt/Stone



277 X 114 X 100MM 10 % X 4 1/2 X 3 7/8" 24 Units/Bundle

UNIT H 237 X 114 X 100MM 93/8 X 41/2 X 37/8" 24 UNITS/BUNDLE .29 SQFT/STONE









# **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 SMOOTH				
	Bundle Type	SINGLE		
	Plant Produced	OHIO		
	Thickness (mm)	80 MM		
	Bundle	84.80		
0057.050	Layer	10.60		
SQFT PER	Section	-		
	Stone	0.50		
DED DUNDLE	Layers	8.00		
PER BUNDLE	Sections	-		
	SqFt	-		
	Section	-		
SOILDER LNFT PER	Layer	-		
	Bundle	-		
	SqFt	-		
	Section	-		
SAILOR LNFT PER	Layer	-		
	Bundle	-		
	SqFt	1.98		
UNITS PER	Section	-		
	Bundle	168.00		
	Layer	354		
LBS PER	Section	-		
	Bundle	2,831		
001.000	5.0 /			
COLORS	Reflectance	Stock		
Natural	SR .30 SRI 32	✓		

SR .32 SRI 34

# LAYING PATTERN



Pattern Cluster C



**STANDARD**250 X 250 X 80MM
9% X 9% X 3%"
168 Units/Bundle
.50 Sq.Ft./Stone

River









#### **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

	SINGLE	
	Plant Produced	OHIO
	Thickness (mm)	80 MM
	Bundle	75.95
COET DED	Layer	10.85
SQFT PER	Section	15.19
	Stone	0.31
DED DUNDLE	Layers	7.00
PER BUNDLE	Sections	5.00
	SqFt	1.27
	Section	19.29
SOILDER LNFT PER	Layer	13.78
	Bundle	96.46
	SqFt	2.25
	Section	34.17
SAILOR LNFT PER	Layer	24.41
	Bundle	170.87
	SqFt	3.23
UNITS PER	Section	49.00
OMITOT EX	Bundle	245.00
	1 .	
	Layer	381
LBS PER	Section	534
	Bundle	2,669

COLORS	Reflectance	Stock
Natural	SR n/a SRI n/a	SO
River	SR n/a SRI n/a	<b>✓</b>

# LAYING PATTERNS







EcoPriora 5x10 HB\_E



EcoPriora Multi-Unit Random C

Single Unit



5 X 10 120 X 240 X 80MM  $4\frac{3}{4}$  X  $9\frac{1}{2}$  X  $3\frac{1}{8}$ " 245 Units/Bundle .31SqFt/Stone





# CLASSIC / ENDURACOLOR



#### **APPLICATIONS**





#### **APPEARANCE**

Edge Detail - Roundedr  $Surface\ Texture\ -\ Smooth\ /\ Series^{\tiny{TM}}\ Exposed$ Joint Spacing - 7 mm Void - 10.12%

# **TECHNOLOGIES** ENDURACOLOR™ (8x12 & 3x12)

Refined surface and long-lasting color

# **PERMEABLE (8x12 & 3x12)**

Can be installed to allow water to flow through

#### **TECHNICAL INFORMATION**

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

		6"X24" SMOOTH	3"X12" PERMEABLE SMOOTH	3"X12" PERMEABLE SERIES
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	CHICAGO	CHICAGO
	Thickness (mm)	70 MM	100 MM	100 MM
	Bundle	93.00	63.94	63.94
0057.050	Layer	11.63	10.66	10.66
SQFT PER	Section	-	-	-
	Stone	0.97	0.24	0.24
PER BUNDLE	Layers	8.00	6.00	6.00
PER BUNDLE	Sections	-	-	-
	SqFt	0.51	1.02	1.02
SOILDER LNFT	Section	-	-	-
PER	Layer	5.91	10.83	10.83
	Bundle	47.25	64.96	64.96
	SqFt	2.03	4.06	4.06
SAILOR LNFT	Section	-	-	-
PER	Layer	23.62	43.31	43.31
	Bundle	188.98	259.84	259.84
	SqFt	1.03	4.13	4.13
UNITS PER	Section	_	-	-
	Bundle	96.00	264.00	264.00
	Layer	372	465	483
LBS PER	Section	-	-	-
	Bundle	2,978	2,789	2,898

COLORS	Reflectance	Stock	Stock	Stock
All Finishes/Colors	SR n/a SRI n/a	SO	SO	SO

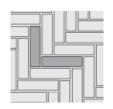
# LAYING PATTERNS



EcoPromenade 3x12  $\mathsf{RB}\mathsf{\_A}$ 



EcoPromenade 3x12\_ DHB\_B



EcoPromenade 3x12 HB\_C





6X24 SMOOTH 150 X 600 X 70MM  $5\,\%\,X\,6\,\%\,X\,2\,\%"$ 96 Units/Bundle .97 Sq.Ft./Stone



3X12 SM00TH 75 X 300 X 100MM  $3 \times 11 \frac{1}{2} \times 3\%$ " 264 Units/Bundle .24 Sq.Ft./Stone



**3X12 SERIES** 75 X 300 X 100MM  $3 \times 11 \frac{1}{2} \times 3 \frac{3}{8}$ " 264 Units/Bundle .24 Sq.Ft./Stone



HEY HMDDIANO®

HEA SWOUTH



#### **APPLICATIONS**









#### **APPEARANCE**

Edge Detail - Micro / Zero (Umbriano) Surface Texture - Smooth / Umbriano Mottled Joint Spacing - 3 mm / 7mm (Umbriano) Void - n/a

# **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color

# EASYCLEAN™ ( (Umbriano)



Factory Sealed to provide integral stain resistance

# COLORFUSION™ (Umbriano)

Subtly mottled color finish

#### **TECHNICAL INFORMATION**

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

#### **LAYING PATTERN**



Pattern A

	ENDURACOLOR	MOTTLED
Bundle Type	SINGLE	SINGLE
Plant Produced	OHIO	CHICAGO
Thickness (mm)	70 MM	60 MM
Dundle	72.02	100 21

SQFT PER	Bundle	73.92	108.31
	Layer	9.24	10.83
	Section	-	-
	Stone	0.39	0.45

PER BUNDLE	Layers	8.00	10.00
PER BUNDLE	Sections	-	-

SOILDER LNFT PER	SqFt	-	-
	Section	-	-
	Layer	-	-
	Bundle	-	-

	SqFt	-	-
SAILOR LNFT	Section	-	-
PER	Layer	-	-
	Bundle	-	-

SqFt		2.60	2.22
UNITS PER	Section	-	-
	Bundle	192.00	240.00

	Layer	306	273
LBS PER	Section	-	-
	Bundle	2,450	2,732

COLORS	Reflectance	Stock	Stock
Dark Charcoal	SR n/a SRI n/a	/	
French Grey	SR .18 SRI 17		✓
Granite Fusion	SR n/a SRI n/a	<b>✓</b>	
Summer Wheat	SR .42 SRI 48		✓
Winter Marvel	SR .35 SRI 38		<b>✓</b>

Single Unit



HEX SMOOTH ENDURACOLOR  $200\,X\,200\,X\,70MM$ 71/8 X 71/8 X 23/4" 192 Units/Bundle .39 SqFt/Stone



**HEX SMOOTH UMBRIANO**  $200\,X\,200\,X\,70MM$ 7% X 7% X 2¾" 240 Units/Bundle .45 SqFt/Stone

Hollandstone<sup>™</sup> CLASSIC



#### **APPLICATIONS**





#### **APPEARANCE**

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

# TECHNOLOGIES CLASSIC

Budget-friendly traditional product mix

## **TECHNICAL INFORMATION**

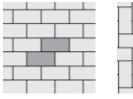
Conforms to ASTM C 936 Eligible for LEED v4.1 credits

#### Bundle Type SINGLE OHIO Plant Produced Thickness (mm) 60 MM Bundle 106.20 11.80 Layer **SQFT PER** 17.70 Section Stone 0.22 9.00 Layers PER BUNDLE Sections 6.00 1.50 SqFt 26.57 Section **SOILDER LNFT PER** Layer 17.72 159.45 Bundle SqFt 3.00 53.15 Section SAILOR LNFT PER 35.43 Layer 318.90 Bundle SqFt 4.58 **UNITS PER** Section 81.00 486.00 Bundle Layer 319 **LBS PER** 478 Section 2,868 Bundle

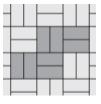
SMOOTH - CLASSIC

COLORS	Reflectance	Stock
Charcoal	SR .12 SRI 9	<b>✓</b>
River	SR .32 SRI 34	<b>✓</b>
Rustic Red	SR n/a SRI n/a	<b>✓</b>
Sierra	SR n/a SRI n/a	/

#### LAYING PATTERNS







Pattern RB\_B

Pattern HB\_C

Pattern BW\_D

Single Unit



**STANDARD**100 X 200 X 60MM
3% X 7% X 2 3/6"
540 Units/Bundle
.22 Sq.Ft./Stone

# Holland Premier™





#### **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

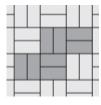
		SMOOTH ENDURACOLOR
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	60 MM
	Bundle	106.20
SQFT PER	Layer	11.80
SUFIFER	Section	17.70
	Stone	0.22
	Layers	9.00
PER BUNDLE	Sections	6.00
	SqFt	1.50
SOILDER LNFT PER	Section	26.57
	Layer	17.72
	Bundle	159.45
	SqFt	3.00
	Section	53.15
SAILOR LNFT PER	Layer	35.43
	Bundle	318.90
	SqFt	4.58
UNITS PER	Section	81.00
S	Bundle	486.00
	Layer	307
LBS PER	Section	460
	Bundle	2,759

COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	/
Fossil	SR n/a SRI n/a	/
Granite Fusion	SR n/a SRI n/a	/
Ivory NEW	SR n/a SRI n/a	/
Mocha Brown	SR n/a SRI n/a	/

### LAYING PATTERNS







Pattern RB\_B

Pattern HB\_C

Pattern BW\_D

Single Unit



**STANDARD** 100 X 200 X 60MM 3%X 7% X 23%" 486 Units/Bundle .22 Sq.Ft./Stone









#### **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**

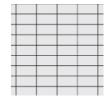
Conforms to ASTM C 936 Eligible for LEED v4.1 credits

		BRUSHED ENDURACOLOR
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	70 MM
	Bundle	94.40
SQFT PER	Layer	11.80
SUFIPER	Section	15.73
	Stone	0.22
DED DUNDI E	Layers	8.00
PER BUNDLE	Sections	6.00
	SqFt	1.50
	Section	23.62
SOILDER LNFT PER	Layer	17.72
	Bundle	141.73
	SqFt	3.00
0411 00 1 1157 050	Section	47.24
SAILOR LNFT PER	Layer	35.43
	Bundle	283.46
	SqFt	4.58
UNITS PER	Section	72.00
	Bundle	432.00
	Layer	362
LBS PER	Section	483
	Bundle	2,898

COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	<b>✓</b>
Mocha Brown	SR n/a SRI n/a	✓

# LAYING PATTERNS







Pattern 4x8\_RB\_F

Pattern 4x8\_SB\_G

Pattern 4x8\_HB-H

Single Unit



**STANDARD** 100 X 200 X 70MM 33/6 X 77/6 X 23/4" 432 Units/Bundle .22 SqFt/Stone









#### **APPEARANCE**

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

# **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color

# ANTIQUED™

Distressed, timeworn finish

#### **TECHNICAL INFORMATION**

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

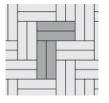
# LAYING PATTERNS











Pattern DHB\_D

		STANDARD
	Bundle Type	SINGLE
	Plant Produced	MARENGO
	Thickness (mm)	70 MM
	Bundle	89.28
SQFT PER	Layer	11.16
SQFIPER	Section	-
	Stone	0.16
	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	1.27
	Section	-
SOILDER LNFT PER	Layer	14.17
	Bundle	113.39
	SqFt	5.08
	Section	-
SAILOR LNFT PER	Layer	56.69
	Bundle	453.54
	SqFt	6.45
UNITS PER	Section	-
	Bundle	576.00
	Layer	357
LBS PER	Section	-
	Bundle	2,859

COLORS	Reflectance	Stock
Cocoa Brown	SR n/a SRI n/a	/
Dark Charcoal	SR n/a SRI n/a	/
Granite Fusion	SR n/a SRI n/a	/
Sable	SR n/a SRI n/a	/





**STANDARD** 60 X 240 X 70MM  $2\frac{3}{8}$  X  $9\frac{1}{2}$  X  $2\frac{3}{4}$ " 576 Units/Bundle .16 SqFt/Stone





#### **APPEARANCE**

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

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

	BRUSHED FINISH	4 PC BUNDLE	24" X 24"	24" X 36"
	Bundle Type	RANDOM	SINGLE	SINGLE
	Thickness (mm)	22 MM	22 MM	22 MM
	04-	474.00	400.00	400.00
SQFT PER	Crate	174.00	160.00	180.00
OQTTIEN	Units	3.63	4.00	6.00
		1		
LINITO DED	Crate	48.00	40.00	30.00
UNITS PER	SqFt	0.28	0.25	0.17
I DS DED	Unit	47	46	69
LBS PER	Bundle	2,265	1,851	2,082

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

## LAYING PATTERNS







450 X 600 X 22MM

 $17\frac{3}{4}$  X  $23\frac{5}{8}$  X  $\frac{7}{8}$ "

24 X 24" 600 X 600 X 22MM 23 5/8 X 23 5/8 X 7/8" Also sold separately in all colors 24 X 36" 600 X 900 X 22MM 23 5/6 X 35 1/2 X 7/6" Also sold separately in all colors 24 X 24" 600 X 600 X 22MM

24 X 24" 600 X 600 X 22MM 23 5% X 23 5% X 7%" Also sold separately in all colors 24 X 36" 600 X 900 X 22MM 23 5/8 X 35 1/2 X 7/8" 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.** 





#### **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
	Bundle Type	SINGLE	SINGLE	SINGLE
	Thickness (mm)	50 MM	50 MM	64 MM
UNITS PER	Crate	20.00	20.00	14.00
UNITS PER	SqFt	-	-	-
	Unit	101	106	137
LBS PER	Bundle	2,028	2,116	1,914

COLORS	Reflectance	Stock	Stock	Stock
Autumn Harvest (Riven)	SR n/a SRI n/a	1	1	✓
Golden Sand (Brushed)	SR n/a SRI n/a	<b>✓</b>	1	✓
Indian Coast (Brushed)	SR n/a SRI n/a	✓	✓	✓
Ivory Sand (Brushed)	SR n/a SRI n/a	✓	✓	✓
Stone Cliff Grey (Riven)	SR n/a SRI n/a	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	<b>✓</b>
Golden Sand (Brushed)	SR n/a SRI n/a	✓
Indian Coast (Brushed)	SR n/a SRI n/a	✓
Ivory Sand (Brushed)	SR n/a SRI n/a	✓
Stone Cliff Grey (Riven)	SR n/a SRI n/a	✓





**4' FULLNOSE** 1,200 X 50 X 300MM 47 ½ X 2 X 11 %"



**4' ROCK FACE** 1,200 X 50 X 300MM 47 1/4 X 2 X 11 1/8"



PILLAR CAP 600 X 600 X 64MM 23 5/8 X 23 5/8 X 2 5/8"



48 X 16" STEP
1,200 X 150 X 400MM
47 1/4 X 5 7/6 X 15 3/4"
Indian Coast, Ivory Sand, Golden Sand
& Stone Cliff Grey 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.



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#### **APPEARANCE**

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

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

	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		
SQFTPER	Units	3.63	4.00	6.00		
UNITS PER	Crate	48.00	40.00	30.00		
UNITS PER	SqFt	0.28	0.25	0.17		
LBS PER	Unit	47	46	69		
LDS FER	Bundle	2,265	1,851	2,082		

COLORS	Reflectance	Stock	Stock	Stock
Black River	SR n/a SRI n/a	✓	<b>✓</b>	✓
Winter Mist	SR n/a SRI n/a	/	/	1

## LAYING PATTERNS



NaturalStone Multi-Unit D



NaturalStone Multi-Unit E



NaturalStone Multi-Unit F



300 X 600 X 22MM 11 3/4 X 23 5/8 X 7/8"



18 X 24" 450 X 600 X 22MM 17 <sup>3</sup>/<sub>4</sub> X 23 <sup>5</sup>/<sub>8</sub> X <sup>7</sup>/<sub>8</sub>"



600 X 600 X 22MM  $23\frac{5}{8}$  X  $23\frac{5}{8}$  X  $\frac{7}{8}$ " Also sold separately in all colors



600 X 900 X 22MM  $23\frac{5}{8}$  X  $35\frac{1}{2}$  X  $\frac{7}{8}$ " Also sold separately in all colors



24 X 24" 600 X 600 X 22MM  $23\,\%$  X  $23\,\%$  X %" Also sold separately in all colors

24 X 36"

600 X 900 X 22MM  $23\,{}^5\!/_{\!8}\,X\,35\,{}^1\!/_{\!2}\,X\,{}^7\!/_{\!8}"$ 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.





#### **APPEARANCE**

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

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

		36 X 12" ROCK FACED COPING	36 X 12" FULLNOSE COPING	48 X 12" ROCK FACED COPING	48 X 12" FULLNOSE COPING	24 X 24" PILLAR CAP
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Thickness (mm)	50 MM	50 MM	50 MM	50 MM	64MM
UNITS PER	Crate	30.00	20.00	20.00	20.00	14.00
UNITSPER	SqFt	-	-	-	-	-
I DO DED	Unit	-	79	104	159	137
LBS PER	Bundle	2,425	1,587	2,072	3,175	1,914

COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Black River	SR n/a SRI n/a			/	/	/
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	/



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.

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# Optiloc°



#### **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

		SMOOTH CLASSIC
	Bundle Type	SINGLE
	Plant Produced	OHIC
	Thickness (mm)	80 MM
	Bundle	77.33
0057.050	Layer	9.67
SQFT PER	Section	
	Stone	0.54
	Layers	8.00
PER BUNDLE	Sections	
	SqFt	
	Section	
SOILDER LNFT PER	Layer	
	Bundle	
	SqFt	
	Section	
SAILOR LNFT PER	Layer	
	Bundle	
	24.14.0	
	SqFt	1.80
UNITS PER	Section	
	Bundle	144.0
	Layer	35
LBS PER	Section	
	Bundle	2,80

COLORS	Reflectance	Stock
All Colors & Fnishes	SR n/a SRI n/a	SO

# LAYING PATTERNS





Optiloc A

Optiloc B

Single Unit



**STANDARD**100 X 200 X 80MM
3 % X 7 % X 3 %"
378 Units/Bundle
.22 Sq.Ft./Stone







#### **APPEARANCE**

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

#### **TECHNICAL INFORMATION**

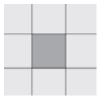
Visit Unilock.com for more information.

		DEL CONCA SQUARE PRESSED EDGE	DEL CONCA SQUARE PRESSED EDGE
Bundle Type		SINGLE	RANDOM
	Plant Produced		
	Thickness (mm)	20 MM	20 MM
	Pallet	248.00	434.00
SQFT PER	Box	7.75	-
	Unit	3.88	-
	Box	32.00	-
PER PALLET	SqFt	248.00	-
	Unit	64.00	-
UNITS PER	Pallet	64.00	192
ONITS FER	Box	2.00	-
	Unit	36	-
LBS PER	SqFt	9	-
LDGFLK	Box	72	-
	Pallet	2,310	4,005

COLORS	Reflectance	Stock	Stock
Chamonix Beige	SR n/a SRI n/a	✓	
Chamonix Bianco	SR n/a SRI n/a	✓	
Chamonix Dark Grey	SR n/a SRI n/a	✓	
Chamonix Grey	SR n/a SRI n/a	<b>✓</b>	
Gotham Bianco	SR n/a SRI n/a	✓	
Gotham Grey	SR n/a SRI n/a	<b>✓</b>	✓
Gotham Nero	SR n/a SRI n/a	✓	
Travstone Beige	SR n/a SRI n/a	✓	✓
Travstone Grey	SR n/a SRI n/a	<b>✓</b>	
Travstone Noce	SR n/a SRI n/a	✓	
West 57th Bianco	SR n/a SRI n/a	/	
West 57th Grey	SR n/a SRI n/a	/	

#### LAYING PATTERNS





Porcelain 24x24 RB\_A

Porcelain 24x24 SB\_B

PRESSED EDGE SQUARE
600 X 600 X 20MM
23 % X 23 % X %"
3.88 Sq.Ft./Stone

AVAILABLE IN GOTHAM GREY & TRAVSTONE BEIGE ONLY



Random Bundle





300 X 600 X 20MM 11 1 1 2 3 5 X 2 3 5 X 7 8 " **24X24** 600 X 600 X 20MM 23 5/8 X 23 5/8 X 7/8"

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.** 

300 X 300 X 20MM

11 % X 11 % X %"







#### **APPEARANCE**

Edge Detail - n/a
Surface Texture - Stone / Woodgrain (WG) Finish
Joint Spacing - n/a
Void - n/a

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

		DEL CONCA RECTANGLE PRESSED EDGE (STONE)	DEL CONCA RECTANGLE PRESSED EDGE (WOOD)
	Bundle Type	SINGLE	SINGLE
	Plant Produced		
	Thickness (mm)	20 MM	20 MM
	Pallet	165.36	268.71
SQFT PER	Box	6.89	6.89
	Unit	3.45	3.45
	Box	24.00	39.00
PER PALLET	SqFt	165.36	268.71
	Unit	48.00	78.00
UNITS PER	Pallet	48.00	78.00
UNITS PER	Вох	2.00	2.00
	Unit	32	32
LBS PER	SqFt	9	9
LD3 PER	Вох	65	64
	Pallet	1,552	2,504

COLORS	Reflectance	Stock	Stock
Arbor Bianco (WG)	SR n/a SRI n/a		/
Quartzite Bianco	SR n/a SRI n/a	/	
Quartzite Dark Grey	SR n/a SRI n/a	/	
Quartzite Grey	SR n/a SRI n/a	✓	
Quartzite Sand	SR n/a SRI n/a	✓	
Travstone Beige	SR n/a SRI n/a	/	
Travstone Grey	SR n/a SRI n/a	/	

### LAYING PATTERNS





Porcelain 16x32 RB\_C

Porcelain 16x32 HB\_D

Single Unit



PRESSED EDGE RECTANGLE 400 X 800 X 20MM

400 X 800 X 20MM 15 3/4 X 31 ½ X 7/8" 3.45 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**.







#### **APPEARANCE**

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

#### **TECHNICAL INFORMATION**

Visit Unilock.com for more information.

	DEL CONCA RECTANGLE PRESSED EDGE	
	SINGLE	
	Plant Produced	
	Thickness (mm)	20 MM
	Pallet	279.18
SQFT PER	Вох	5.17
	Unit	5.17
	Вох	54.00
PER PALLET	SqFt	279.18
	Unit	54.00
UNITS PER	Pallet	54.00
Omro r Ex	Box	1.00
	Unit	52
I De DED	SqFt	10
LBS PER	Box	52
	Pallet	2,797

COLORS	Reflectance	Stock
Monteverde Beige	SR n/a SRI n/a	<b>✓</b>
Monteverde Grey	SR n/a SRI n/a	<b>✓</b>
Monteverde Noce	SR n/a SRI n/a	/

# LAYING PATTERNS





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**.

# Promenade<sup>™</sup> Plank Paver 8x24" & 4x16" - 100mm





#### **APPLICATIONS**





#### **APPEARANCE**

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

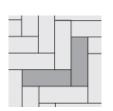
		SMOOTH 4 X 16	SMOOTH 8 X 24	SERIES EXPOSED 8 X 24	IL CAMPO 8 X 24
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	PICKERING	PICKERING	GEORGETOWN	GEORGETOWN
	Thickness (mm)	100 MM	100 MM	100 MM	100 MM
	Bundle	51.67	51.67	51.67	51.67
SQFT PER	Layer	10.33	10.33	10.33	10.33
SQFIFER	Section	-	-	-	-
	Stone	0.43	1.29	1.29	1.29
PER BUNDLE	Layers	5.00	5.00	5.00	5.00
PER BUNDLE	Sections	-	-	-	-
	SqFt	0.76	0.51	0.51	0.51
SOLDIER	Section	-	-	-	-
LNFT PER	Layer	7.87	5.25	5.25	5.25
	Bundle	39.37	26.25	26.25	26.25
	SqFt	3.05	1.52	1.52	1.52
SAILOR	Section	-	-	-	-
LNFT PER	Layer	31.50	15.75	15.75	15.75
	Bundle	157.48	78.74	78.74	78.74
	SqFt	2.32	0.77	0.77	0.77
UNITS PER	Section	-	-	-	-
	Bundle	120.00	40.00	40.00	40.00
	Layer	488	478	478	478
LBS PER	Section	-	-	-	-
	Bundle	2,440	2,391	2,391	2,391
001.000	D. (1. )	٥, ١	24 1	٥, ١	

COLORS	Reflectance	Stock	Stock	Stock	Stock
Black Granite (Series)	SR n/a SRI n/a			✓	
Dk Charcoal (II Campo)	SR n/a SRI n/a				✓
Granite (II Campo)	SR n/a SRI n/a				/
Light Grey (II Campo)	SR n/a SRI n/a				/
Opal (Smooth)	SR .24 SRI 24		1		
Steel Grey d (Sm)	SR n/a SRI n/a	1			

#### LAYING PATTERNS



Promenade 8x24 RB\_D



Promenade 8x24 HB\_F



Promenade 4x16 RB\_A





**4" X 16" SMOOTH** 100 X 400 X 100MM 3% X 15¾ 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



8" X 24" SERIES EXPOSED 200 X 600 X 100MM 7% X 23 5% X 3%" 40 Units/Bundle 1.29 Sq.Ft./Stone

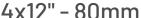


8" X 24" IL CAMPO BRUSHED 200 X 600 X 100MM 7 % X 23 5% X 3 7%"

7% X 23% X 3%" 40 Units/Bundle 1.29 Sq.Ft./Stone

# Promenade° Premier 4x12" - 80mm









# APPLICATIONS





#### **APPEARANCE**

Edge Detail - Rounded  $Surface\ Texture\ -\ Smooth,\ Series^{\tiny{\sf TM}}\ Exposed\ \&\ Umbriano^{^{\circ}}$ Joint Spacing - 4 mm Void - n/a

#### **TECHNOLOGIES**

PERMEABLE (Umbriano)

Can be installed to allow water to flow through

#### ENDURACOLOR™

Refined surface and long-lasting color

**EASYCLEAN™** (Umbriano)



Factory Sealed to provide integral stain resistance

# **COLORFUSION™** (Umbriano)

Subtly mottled colored finish

# **TECHNICAL INFORMATION**

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

#### LAYING PATTERNS







Promenade 4x12 RB\_A

Promenade 4x12 HB\_C

			4 X 12 SMOOTH	4 X 12 SERIES®	4 X 12 UMBRIANO®
		Bundle Type	SINGLE	SINGLE	SINGLE
		Plant Produced	OHIO	CHICAGO	MARENGO
		Thickness (mm)	80 MM	80 MM	80 MM
		Bundle	81.41	93.04	93.04
	SQFT PER	Layer	11.63	11.63	11.63
П	JULITER				

out I i En	Section	-	-	-
	Stone	0.32	0.32	0.32
PER BUNDLE	Layers	7.00	8.00	8.00
PER DUNDLE	Sections	-	-	-

PER BUNDLE	Sections	-	-	-
	SqFt	1.02	1.02	1.02
SOLDIER LNFT PER	Section	-	-	-
SOLDIER LINFT PER	Layer	11.81	11.81	11.81

82.68

94.49

94.49

Bundle

	SqFt	3.05	3.05	3.05
SAILOR LNFT PER	Section	-	-	-
SAILUR LINFT PER	Layer	35.43	35.43	35.43
	Bundle	248.03	283.46	283.46

	SqFt	3.10	3.10	3.10
UNITS PER	Section	-	-	-
	Bundle	252.00	288.00	288.00

	Layer	425	426	426
LBS PER	Section	-	-	-
	Bundle	2,978	3,404	3,404

COLORS	Reflectance	Stock	Stock	Stock
Arctic Grey (SER)	SR n/a SRI n/a		✓	
Nordic Star (SER)	SR n/a SRI n/a		✓	
Opal Blend (SM)	SR n/a SRI n/a	1		
Dark Charcoal(SM)	SR n/a SRI n/a	✓		
Medium Grey (SM)	SR n/a SRI n/a	1		
French Grey (UMB)	SR .17 SRI 15			/
Midnight Sky (UMB)	SR .17 SRI 15			/
Winter Marvel (UMB)	SR .17 SRI 15			/

Single Units



4" X 12" **SMOOTH** 100 X 300 X 80MM 3 % X 11 % X 3 1/8" 252 Units/Bundle .32 Sq.Ft./Stone



4" X 12" SERIES® EXPOSED 100 X300 X 80MM 3 % X 11 % X 3 %" 288 units/Bundle .32 Sq.Ft./Stone



4" X 12" **UMBRIANO®** 100 X 300 X 80MM 3 % X 11 % X 3 1/8" 288 Units/Bundle .32 Sq.Ft./Stone

# Promenade® Premier 4x12" - 100mm





# **APPLICATIONS**









#### **APPEARANCE**

Edge Detail - Rounded

Surface Texture - Smooth, Series™ Exposed,
Il Campo® Brushed & Umbriano®

Joint Spacing - 4 mm / 7mm (Umbriano

Void - n/a

# TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

#### EASYCLEAN™

Factory Sealed to provide integral stain resistance

#### **TECHNICAL INFORMATION**

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

		4X12" SMOOTH	4X12" SERIES	4X12" IL CAMPO
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	PICKERING	GEORGETOWN	GEORGETOWN
	Thickness (mm)	100 MM	100 MM	100 MM
	Bundle	58.13	58.13	58.13
SQFT PER	Layer	11.63	11.63	11.63
JUFIFER	Section	-	-	-
	Stone	0.32	0.32	0.32
PER BUNDLE	Layers	5.00	5.00	5.00
PER BUNDLE	Sections	-	-	-
	SqFt	1.02	1.02	1.02
OOU DED I NET DED	Section	-	-	-
SOILDER LNFT PER	Layer	11.81	11.81	11.81
	Bundle	59.06	59.06	59.06
	SqFt	3.05	3.05	3.05
SAILOR LNFT PER	Section	-	-	-
SAILOR LNFT PER	Layer	35.43	35.43	35.43
	Bundle	177.17	177.17	177.17
	SqFt	3.10	3.10	3.10
UNITS PER	Section	-	-	-
	Bundle	180.00	180.00	180.00
	Layer	532	532	532
LBS PER	Section	-	-	-
	Bundle	2,659	2,659	2,659
COLORS	Poflectance	Stock	Stock	Stock

COLORS	Reflectance	Stock	Stock	Stock
Black Granite (SER)	SR n/a SRI n/a		1	
Light Grey (ILC)	SR n/a SRI n/a			✓
Sandstone (SM)	SR n/a SRI n/a	✓		

# LAYING PATTERNS







Promenade 4x12 HB\_I

Single Units



**4" X 12" SMOOTH**100 X 300 X 100MM
3 % X 11% X 3%"
180 Units/Bundle
.32 Sq.Ft./Stone



4" X 12" SERIES EXPOSED 100 X 300 X 100MM 3 % X 11 % X 3 %" 180 Units/Bundle .32 Sq.Ft./Stone



4" X 12"
IL CAMPO BRUSHED
100 X 300 X 100MM
3 % X 11 % X 3 %"
180 Units/Bundle
.32 Sq.Ft./Stone









#### **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

# EASYCLEAN™ 0



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

	Bundle Type	RANDOM
	Plant Produced	AYR
	Thickness (mm)	60 MM
	Bundle	90.30
	Layer	11.29
SQFT PER	Section	-
	Stone	0.56
	Lavore	8.00
PER BUNDLE	Layers Sections	6.00
	Sections	-
	SqFt	-
SOILDER LNFT PER	Section	-
SOILDER LNF1 PER	Layer	-
	Bundle	-
	054	1.31
	SqFt Section	1.31
SAILOR LNFT PER		-
	Layer	14.78
	Bundle	118.22
	SqFt	1.77
UNITS PER	Section	-
	Bundle	160.00
	Laura	200
1 DO DED	Layer	309
LBS PER	Section	-
	Bundle	2,472

COLORS	Reflectance	Stock
Dawn Mist	SR n/a SRI n/a	<b>✓</b>
Pebble Taupe	SR n/a SRI n/a	✓

#### LAYING PATTERNS







Richcliff Fixed Random B



Richcliff LargeRec HB\_H



RECTANGLE  $226\,X\,300\,X\,60MM$ 8 % X 11 % X 2 3/8" 64 Units/Bundle .75 SqFt/Stone



**SQUARE** 226 X 226 X 60MM 8 1/8 X 8 1/8 X 2 3/8" 32 units/Bundle .58 SQ.FT./Stone



**SMALL RECTANGLE** 150 X 226 X 60MM 5% X 8 % X 23/8" 64 units/Bundle .38 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 scurffing when compacting. All measurements are nominal. Contact Unilock for more information.

Random Bundle







#### **APPEARANCE**

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

# TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

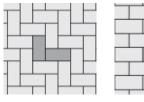
## **TECHNICAL INFORMATION**

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

		SERIES EXPOSED
	Bundle Type	4X8
	Plant Produced	CHICAGO
	Thickness (mm)	60 MM
	Bundle	117.90
SQFT PER	Layer	11.79
SUFFER	Section	-
	Stone	0.22
DED DUNDI E	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	1.50
	Section	-
SOILDER LNFT PER	Layer	17.72
	Bundle	177.17
	SqFt	3.01
	Section	-
SAILOR LNFT PER	Layer	35.43
	Bundle	354.33
	SqFt	4.58
UNITS PER	Section	-
O.M.O.T.E.K	Bundle	540.00
	Layer	328
LBS PER	Section	320
LDO FLIX	Bundle	3,283
	5.6.4	2

COLORS	Reflectance	Stock
Onyx Black	SR n/a SRI n/a	<b>✓</b>

### LAYING PATTERNS







Series 4x8\_RB\_F

Single Units



**4 X 8** 100 X 200 X 60MM 3 % X 7 % X 2 3%" 540 Units/Bundle .22 Sq.Ft./Stone









#### **APPEARANCE**

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

# TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

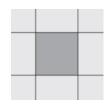
# **TECHNICAL INFORMATION**

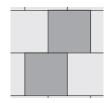
Conforms to ASTM C 1782 Eligible for LEED v4.1 credits

		24 X 24
	Bundle Type	SINGLE
	Plant Produced	OHIO
	Thickness (mm)	50 MM
	Bundle	80.00
	Layer	8.00
SQFT PER	Section	-
	Stone	4.00
	Layers	10.00
PER BUNDLE	Sections	-
	0-54	0.50
	SqFt	0.50
SOILDER LNFT PER	Section	-
	Layer	4.00
	Bundle	40.00
	SqFt	0.50
CALLOD LINET DED	Section	-
SAILOR LNFT PER	Layer	4.00
	Bundle	40.00
	SqFt	0.25
UNITS PER	Section	0.23
UNITS PER	Bundle	20.00
	Duridle	20.00
	Layer	183
LBS PER	Section	-
	Bundle	1,833

COLORS	Reflectance	Stock
Chamois <b>NEW</b>	SR n/a SRI n/a	✓
Silver Grey	SR n/a SRI n/a	<b>✓</b>

# LAYING PATTERNS





Skyline 24x24 SB\_A

Skyline 24x24 RB\_B

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.









#### **APPEARANCE**

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

## **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color

## COMFORT STEP



Ultra-smooth surface texture

## **TECHNICAL INFORMATION**

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

1	ΔV	INC	: P/	TTI	FRNS	



Soreno 16x32 RB\_A

		16 X 32
	Bundle Type	SINGLE
	Plant Produced	CHICAGO
	Thickness (mm)	50 MM
	Bundle	64.27
	Layer	3.57
SQFT PER	Section	
		-
	Stone	3.57
DED DUNDI E	Layers	18.00
PER BUNDLE	Sections	-
	1	
	SqFt	0.37
SOLDIER LNFT PER	Section	-
	Layer	1.34
	Bundle	24.04
	SqFt	0.75
	Section	-
SAILOR LNFT PER	Layer	2.67
	Bundle	48.13
	SqFt	0.28
UNITS PER	Section	0.20
UNITS FER	Bundle	18.00
	Dundle	10.00
	Layer	85
LBS PER	Section	-
	Bundle	1,536

COLORS	Reflectance	Stock
Light Granite	SR n/a SRI n/a	<b>✓</b>
Toscana Beige	SR n/a SRI n/a	/

Weight has been estimated - product has not yet been produced. Please confirm weight upon ordering.



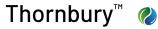


16 X 32 407 X 815 X 50MM 16 X 32 X 2" 18 Units/Bundle 3.57 Sq.Ft./Stone

**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. 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.











#### **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 throughr

## ENDURACOLOR™

Refined surface and long-lasting color

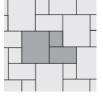
### **TECHNICAL INFORMATION**

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

	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	70 MM
	Bundle	88.61
SQFT PER	Layer	11.08
SUFIFER	Section	-
	Stone	0.92
DED DUNDI E	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
COU DED LAIFT DED	Section	-
SOILDER 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	-
LDO I LIX	Bundle	2,638
	2511010	2,000

COLORS	Reflectance	Stock
Fossil	SR n/a SRI n/a	<b>✓</b>
Sierra	SR n/a SRI n/a	<b>✓</b>

## LAYING PATTERNS



Thornbury Fixed Random A



Thornbury Fixed Random B



Thornbury Fixed Random C





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  $8 \frac{3}{8} \times 13 \frac{7}{8} \times 2 \frac{3}{4}$ " 32 Units/Bundle .79 Sq.Ft./Stone



SMALL RECTANGLE 173 X 210 X 70MM 6 1/8 X 8 3/8 X 2 3/4" 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.











#### **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™ 👩



Factory Sealed to provide integral stain resistance

#### REALA™

Cast from historical brick

## ULTIMA™

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

## **TECHNICAL INFORMATION**

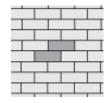
Conforms to ASTM C 936 Eligible for LEED v4.1 credits

	Bundle Type	SINGLE
	Plant Produced	AYR
	Thickness (mm)	70 MM
	Bundle	88.41
SQFT PER	Layer	11.05
SQFIPER	Section	-
	Stone	0.28
PER BUNDLE	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	1.19
SOILDER LNFT PER	Section	-
SOILDER LINFT PER	Layer	13.12
	Bundle	104.99
	SqFt	2.97
OAN OR LAIFT RED	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	/
Burgundy Red	SR n/a SRI n/a	/
Burnt Clay	SR n/a SRI n/a	/
Old Oak	SR n/a SRI n/a	/

#### **LAYING PATTERNS**





TownHall 4x10 HB\_B

TownHall 4x10 RB\_C

Single Unit



**STANDARD** 100 X 250 X 70MM 3% X 9% X 234" 320 Units/Bundle .28 SqFt/Stone









#### **APPEARANCE**

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

## TECHNOLOGIES ENDURACOLOR™

Refined surface and long-lasting color

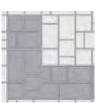
## **TECHNICAL INFORMATION**

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

## LAYING PATTERNS







TreoSmooth Fixed Random\_S

		TREO PREMIER TEXTURED
	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	60 MM
	Bundle	98.09
0057.050	Layer	10.90
SQFT PER	Section	-
	Stone	0.45
	Layers	9.00
PER BUNDLE	Sections	-
	SqFt	_
	Section	-
SOILDER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.79
	Section	-
SAILOR LNFT PER	Layer	19.56
	Bundle	176.06
	SqFt	2.20
UNITS PER	Section	-
	Bundle	216.00
	Layer	285
LBS PER	Section	200
LD3 FER	Bundle	2,565
	Duridie	2,303

COLORS	Reflectance	Stock
Granite Fusion	SR n/a SRI n/a	/
River	SR n/a SRI n/a	/
Sierra	SR n/a SRI n/a	/



LARGE RECTANGLE 225 X 337.5 X 60MM 8 % X 13 3% X 2 3%" 45 Units/Bundle .82 Sq.Ft./Stone



**SQUARE**225 X 225 X 60MM
8 % X 8 % X 2 %"
54 Units/Bundle
.55 Sq.Ft./Stone



**SMALL RECTANGLE**112.5 X 225 X 60MM
4 ½ X 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.

Random Bundle













#### **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

## LAYING PATTERNS







TreoSmooth Fixed Random\_S

		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
PER BUNDLE	Layers	10.00
PER BUNDLE	Sections	-
	SqFt	
		-
SOILDER LNFT PER	Section	-
	Layer	-
	Bundle	-
	SqFt	1.35
	Section	-
SAILOR LNFT PER	Layer	14.76
	Bundle	147.64
	0.51	4.00
	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	/
Granite Fusion	SR n/a SRI n/a	✓
Tuscany	SR n/a SRI n/a	✓





LARGE RECTANGLE 225 X 337.5 X 60MM 8 % X 13 % X 2 %" 60 Units/Bundle .82 Sq.Ft./Stone



SOUARE 225 X 225 X 60MM 8 1/8 X 8 1/8 X 2 3/8" 70 Units/Bundle .55 Sq.Ft./Stone



SMALL RECTANGLE 112.5 X 225 X 60MM 4 1/2 X 8 7/8 X 2 3/8" 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

## Tribeca Cobble<sup>™</sup> **⊘**







#### **APPLICATIONS**





#### **APPEARANCE**

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

## **TECHNOLOGIES PERMEABLE**

Can be installed to allow water to flow through

## ENDURACOLOR™

Refined surface and long-lasting color

### **TECHNICAL INFORMATION**

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

		SERIES EXPOSED TEXTURED	
	Bundle Type	RANDOM	
	Plant Produced	CHICAGO	
	Thickness (mm)	70 MM	
	Bundle	97.53	
	Layer	12.19	
SQFT PER	Section	12.19	
	Stone	0.32	
PER BUNDLE	Layers	8.00	
T EN BONDEL	Sections	8.00	
	SqFt		
	Section		
SOILDER LNFT PER	Layer		
	Bundle	-	
Bundio			
	SqFt	2.34	
SAILOR LNFT PER	Section	28.49	
SAILOR LNI I FLR	Layer	28.49	
	Bundle	227.95	
	SqFt	3.12	
UNITS PER	Section	38.00	
UNITS PER	Bundle	304.00	
	Duriule	304.00	
	Layer	398	
LBS PER	Section	398	
	Bundle	3,186	

COLORS	Reflectance	Stock
Cobalt Grey	SR n/a SRI n/a	<b>✓</b>
Peppered Granite	SR .38 SRI 42	✓

## **LAYING PATTERNS**



Tribeca Cobble Fixed Random\_A

Random Bundle



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



SMALL RECTANGLE 130 X 175 X 70MM  $5 \times 6 \% \times 2 \%$ 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 79. All measurements are nominal. Contact Unilock for more information.









#### **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

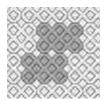
## **TECHNICAL INFORMATION**

Conforms to ASTM C1319 Eligible for LEED v4.1 credits

		SMOOTH
	Bundle Type	RANDOM
	Plant Produced	OHIO
	Thickness (mm)	80 MM
	Bundle	70.00
	Layer	10.00
SQFT PER	Section	-
	Stone	2.50
	Layers	7.00
PER BUNDLE	Sections	-
	SqFt	-
	Section	-
SOILDER LNFT PER	Layer	-
	Bundle	-
	SqFt	-
	Section	-
SAILOR LNFT PER	Layer	-
	Bundle	-
	SqFt	0.40
UNITS PER	Section	-
	Bundle	28.00
	1	
	Layer	249
LBS PER	Section	-
	Bundle	1,746
COLORS	Reflectance	Stock

COLORS	Reflectance	Stock
Natural	SR .30 SRI 32	<b>✓</b>

## LAYING PATTERNS



Turfstone A



LARGE RECTANGLE 400 X 600 X 80MM 15 ¾ X 23 ⅓ X 3 ⅓" 28 Units/Bundle 2.50 Sq.Ft./Stone









#### **APPEARANCE**

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

## **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color

## EASYCLEAN™ (7)



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 Fixed Random\_B

			4 x 8	21 x 35 Slab
	Bundle Type	RANDOM	SINGLE	SINGLE
	Plant Produced	GEORGETOWN	MARENGO	GEORGETOWN
	Thickness (mm)	60 MM	60 MM	60 MM
	Bundle	94.14	106.20	62.76
SQFT PER	Layer	10.46	11.80	10.46
JULIFER	Section	-	-	-
	Stone	1.31	0.22	-
PER BUNDLE	Layers	9.00	9.00	6.00
PER BUNDLE	Sections	-	-	-
	SqFt	-	1.50	-
SOILDER LNFT PER	Section	-	-	-
SOILDER LINFT PER	Layer	-	17.72	-
	Bundle	-	159.45	21.26
	SqFt	0.85	3.00	-
SAILOR LNFT PER	Section	-	-	-
SAILOR ENTITER	Layer	8.86	35.43	-
	Bundle	79.72	318.90	35.43
	SqFt	0.76	4.58	0.19
UNITS PER	Section	-	-	-
	Bundle	72.00	486.00	12
	Layer	287	322	287
LBS PER	Section	-	-	-
	Bundle	2,584	2,900	1,722

1	COLORS	Reflectance	Stock	Stock	Stock
	French Grey	SR .18 SRI 17	✓		✓
	Grenada White	SR .17 SRI 15	1		1
	Midnight Sky (4x8 only)	SR .17 SRI 15		<b>✓</b>	
	Summer Wheat	SR .42 SRI 48	1		1
	Winter Marvel	SR .35 SRI 38	1		1



LARGE RECTANGLE 350 X 546 X 60MM 13 % X 21 ½ X 2 3/8" 18 Units/Bundle XX Sq.Ft./Stone



SQUARE 360 X 360 X 60MM 14 1/4 X 14 1/4 X 2 3/8" 27 Units/Bundle XX Sq.Ft./Stone



**SMALL RECTANGLE** 180 X 360 X 60MM 7 X 14 1/4 X 2 3/8" 27 Units/Bundle XX Sq.Ft./Stone



Single Units

4X8 100 X 200 X 60MM 3 1/8 X 7 1/8 X 2 3/8" 486 Units/Bundle .22 Sq.Ft./Stone



SLAB 540 X 900 X 60MM 211/4 X 351/2 X 23/4" 12 Units/Bundle 5.23 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.

Random Bundle











#### **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





Single Units



Umbriano 12x24 HB\_0

		24 x 24	12 x 24	8 x 24	8 x 16	16 x 16
	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 BUNDLE	Sections	-	-	-	-	-
	SqFt	0.51	0.51	0.51	0.76	0.76
SOILDER	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	/	/
Midnight Sky	SR .17 SRI 15			✓	✓	
Summer Wheat	SR .42 SRI 48	/	✓	✓	1	/
Winter Marvel	SR .35 SRI 38	✓	✓	1	/	/



**24 X 24** 600 X 600 X 70MM 23 % X 23 % X 2 ¾" 16 Units/Bundle 3.88 Sq.Ft./Stone



300 X 600 X 70MM 11% X 23 % X 2 ¾" 48 Units/Bundle 1.94 Sq.Ft./Stone



200 X 600 X 70MM 7% X 23 % X 2 3/4" 64 Units/Bundle 1.29 Sq.Ft./Stone



**8 X 16** 200 X 400 X 70MM 7 % X 15 ¾ X 2 ¾" 96 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 1.72 Sq.Ft./Stone

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.









#### **APPEARANCE**

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

## **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color



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 Fixed Random B



Umbriano Multi-Unit Random G

	Bundle Type	RANDOM
	Plant Produced	GEORGETOWN
	Thickness (mm)	80 MM
	Bundle	73.22
SQFT PER	Layer	10.46
SUFIFER	Section	-
	Stone	1.31
PER BUNDLE	Layers	7.00
PER BUNDLE	Sections	-

SOILDER LNFT PER	Section	-
	Layer	-
	Bundle	-
	SqFt	0.85
SAILOR LNFT PER	Section	-
SAILOR LIFT PER	Layer	8.86
	Bundle	62.01

SqFt

UNITS PER	SqFt	0.76
	Section	-
	Bundle	56.00

	Layer	383
LBS PER	Section	-
	Bundle	2,680

COLORS	Reflectance	Stock
French Grey	SR .18 SRI 17	<b>✓</b>
Summer Wheat	SR .42 SRI 48	<b>✓</b>
Winter Marvel	SR .35 SRI 38	✓



LARGE RECTANGLE 350 X 546 X 80MM  $13\,\% X 21\,\% X 3\,\%$ " 14 Units/Bundle 2.09 Sq.Ft./Stone



360 X 360 X 80MM 14 1/4 X 14 1/4 X 3 1/8" 21Units/Bundle 1.40 Sq.Ft./Stone



**SMALL RECTANGLE** 180 X 360 X 80MM 7 X 14 1/4 X 3 1/8" 21 Units/Bundle 0.70 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.

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
COST DED	Layer	11.77
SQFT PER	Section	-
	Stone	0.59
DED DUNDLE	Layers	8.00
PER BUNDLE	Sections	-
	SqFt	-
0011 DED 1 NET DED	Section	-
SOILDER LNFT PER	Layer	-
	Bundle	-
	SqFt	1.24
OAN OR LINET REP	Section	-
SAILOR LNFT 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	/
Sierra	SR n/a SRI n/a	/

## LAYING PATTERNS



Westport Fixed Random\_A



Westport Fixed Random\_B

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







#### **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

		SMALL TAPERED ANTIQUED	STANDARD CLASSIC ANTIQUED
	Bundle Type	SINGLE	SINGLE
	Plant Produced		OHIO
	Thickness (mm)	100 MM	100 MM
	Bundle	36.00	36.00
FCFT PER	Layer	6.00	6.00
	Stone	0.25	0.33
		1	
PER BUNDLE	Layers	6.00	6.00
	Sections	-	6.00
LNFT PER	Bundle	108.00	108.00
LNFIPER	Unit	0.75	1.00
	0.5	4.00	2.22
	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	-	<b>✓</b>
Limestone	SR n/a SRI n/a	/	✓
River	SR n/a SRI n/a	/	✓
Sandstone	SR n/a SRI n/a	/	✓
Sierra	SR n/a SRI n/a	/	/

## SUNSET FIREPIT KITS

Available in the following colors

- see Page 75:
- · River · Limestone
- · Sierra · Sandstone





ROUND



Single Unis





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.







#### **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

		DIMENSIONAL SMOOTH STANDARD
	Bundle Type	MULTI COMPONENT
	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
LNFT PER	Bundle	54.00
	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	<b>✓</b>
Limestone	SR n/a SRI n/a	<b>✓</b>
Sandstone	SR n/a SRI n/a	/



CORNER 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.





#### **CROSS SECTIONS**

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

#### **APPEARANCE**

Edge Detail - n/a Surface Texture - Standard

#### **TECHNOLOGIES**

CLASSIC™

Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

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

		TIE-BACK	STANDARD 1/2	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
	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
			1		
PER BUNDLE	Layers	1.00	1.00	1.00	1.00
	Sections	-	-	-	-
LNET DED	Bundle	-	3.00	-	-
LNFT PER	Unit	-	3.00	-	-
	SqFt	0.50	0.33	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

Single Units



TIE-BACK 1830 X 300 X 600MM 72 X 12 X 24" 1Unit/Bundle 2.00 Fc.Ft./Stone



1/2 STANDARD 915 X 300 X 600MM 36 X 12 X 24" 1Unit/Bundle 3.00 Fc.Ft./Stone



**CORNER 45°** 1520 X 300 X 600MM 60 X 12 X 24" 1Unit/Bundle 7.04 Fc.Ft./Stone



**CORNER 90°** 1520 X 300 X 600MM 72 X 12 X 24" 1Unit/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.

DuraHold<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 - Standard

## **TECHNOLOGIES**

CLASSIC™

Budget-friendly traditional product mix

## TECHNICAL INFORMATION

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

		STANDARD	COPING 1/2	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	-	-	-	-
	Bundle	6.02	-	-	-
LNFT PER	Unit	6.02	-	-	-
		[			
	SqFt	0.17	0.34	0.17	0.17
UNITS PER	Section	-	-	-	-
	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

STANDARD 1830 X 300 X 600 MM 72 X 11 1/8 X 23 5/6"

1Unit/Bundle

6.02 Fc.Ft./Stone

Single Units



1/2 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 5/6" 1 Unit/Bundle 6.02 Fc.Ft./Stone



**CLOSED-END COPING** 1830 X 300 X 600MM 72 X 11 % X 23 5/8" 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.

DuraHold 2° **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 - Standard

#### **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
PER BUNDLE	Layers	1.00	1.00	4.00	4.00
T EK BONDEL	Sections	-	-	-	-
LUET DED	Bundle	-	6.02	-	-
LNFT PER	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

Single Units



TIE-BACK 1830 X 360 X 300MM 72 X 14 1/4 X 11 7/8" 1Unit/Bundle 1.17 Fc.Ft./Stone



**STANDARD** 1830 X 360 X 300MM 72 X 14 1/4 X 11 7/8" 1Unit/Bundle 6.02 Fc.Ft./Stone



COPING 1830 X 360 X 300MM 72 X 14 1/4 X 11 7/8" 4 Units/Bundle 6.02 Fc.Ft./Stone



**CLOSED-END COPING** 1830 X 360 X 300MM 72 X 14 1/4 X 11 7/8" 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.









#### **CROSS SECTIONS**

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## **APPEARANCE**

Edge Detail - n/a Surface Texture - Split

## **TECHNOLOGIES** CLASSIC™

Budget-friendly traditional product mix

### **TECHNICAL INFORMATION**

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

		TAPERED SPLIT CLASSIC ANTIQUED	CORNER SPLIT CLASSIC ANTIQUED
	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 BUNDLE	Sections	4.00	4.00
LUET DED	Bundle	42.56	33.28
LNFT PER	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	<b>✓</b>	✓
River	SR n/a SRI n/a	/	✓
Sierra	SR n/a SRI n/a	/	/

Random Bundle



**LARGE TAPERED** 375 X 150 X 230MM 14 % X 5 % X 9" 16 Units/Bundle



**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





**CORNER SPLIT** 320 X 150 X 230MM 12 5/8 X 5 7/8 X 9" 32 Units/Bundle .52 Sq.Ft./Stone





#### **CROSS SECTIONS**

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

#### **APPEARANCE**

Edge Detail - n/a Surface Texture - Standard 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

		RANDOM CLASSIC	PILLAR CLASSIC
Bundle Type		RANDOM	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	100 MM	100 MM
	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	-	-
LUST DED	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
Buff	SR n/a SRI n/a	-	-
Granite	SR n/a SRI n/a	/	/
Fieldstone NEW	SR n/a SRI n/a	/	/
Grey	SR n/a SRI n/a	-	-
Sierra	SR n/a SRI n/a	/	/





LARGE RECTANGLE 500 X 100 X 200MM 19 ¾ X 3 ½ X 7 ½ 15 Units/Bundle 55 Fc.Ft./Stone



**RECTANGLE** 400 X 100 X 200MM 15 ¾ X 3 % X 7 % 15 Units/Bundle 44 Fc.Ft./Stone



SMALL RECTANGLE 300 X 100 X 200MM 11 1/8 X 3 1/8 X 7 1/8 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 ½ X 7 ½" 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", Unilock Natural Stone or 6"x12" Fullnose complement as possible coping options. All measurements are nominal. Contact Unilock for more information.

Random Bundle

Pisa<sup>™</sup> & PisaXL 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

		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	0.67
PER	Layers	15.00	20.00	20.00	7.00	4.00
BUNDLE	Sections	5.00	6.67	6.67	2.00	4.00
LNFT	Bundle	-	40.00	40.00	-	42.67
PER	Unit	-	0.67	0.67	-	1.33
	SqFt	1.20	3.00	3.00	4.00	1.50
UNITS PER	Section	6.00	30.00	30.00	42.00	8.00
i Lix	Bundle	18.00	60.00	60.00	84.00	32.00
	Layer	314	857	768	388	617
LBS PER	Section	314	1,285	1,153	1,357	617
PEK	Bundle	943	2,570	2,305	2,714	2,467

COLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
Granite	SR n/a SRI n/a	✓	✓	✓	1	/
River	SR n/a SRI n/a	✓	✓	1	1	/
Sierra	SR n/a SRI n/a	✓	✓	✓	1	/



**CORNER**200 X 150 X 300MM
7% X 5% X 11%"
18 Units/Bundle
.83 Fc.Ft./Stone



**STANDARD**200 X 75 X 300MM
7 % X 5 % X 11 % "
60 Units/Bundle
.33 Fc.Ft./Stone



**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 ¾" 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.



#### **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	MULTI COMPONENT
	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	Layers	4.00	4.00	8.00
BUNDLE	Sections	3.00	4.00	-
LNFT	Bundle	-	-	62.99
PER	Unit	-	-	1.31
	SqFt	1.03	1.55	3.10
UNITS PER	Section	16.00	8.00	-
i Lix	Bundle	48.00	32.00	48.00
	Layer	629	617	388
LBS PER	Section	839	617	-
PER	Bundle	2,516	2,467	3,101

COLORS	Reflectance	Stock	Stock	Stock
Fieldstone	SR n/a SRI n/a	<b>✓</b>	✓	✓
Granite	SR n/a SRI n/a	/	✓	✓

Single Units



**CORNER** 400 X 150 X 200MM 15 3/4 X 5 1/8 X 7 1/8" 48 Units/Bundle 0.97 Fc.Ft./Stone



XL TAPERED 400 X 150 X 300MM 15 3/4 X 5 % X 11 %" 32 Units/Bundle 0.65 Fc.Ft./Stone

Multi Component Units



**COPING**400 X 75 X 300MM
15 3/4 X 3 X 11 1/6"
24 Units/Bundle
0.32 Fc.Ft./Stone



**COPING - CLOSED-END** 400 X 75 X 300MM 15 34 X 3 X 11 1%" 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.

RomanPisa™ **CLASSIC** 

Bundle

Bundle



#### **CORNER SPLIT** STANDARD SPLIT **TAPERED SPLIT Bundle Type RANDOM RANDOM SINGLE** OHIO OHIO Plant Produced OHIO Thickness (mm) 100 MM 100 MM 100 MM Bundle 20.00 19.98 19.98 **FCFT PER** 6.67 6.66 6.66 Layer 0.83 0.33 0.33 Stone

PER BUNDLE	Layers	3.00	3.00	3.00
PER BUNDLE	Sections	2.00	2.00	2.00

40.00

60.00

39.99

60.00

LNFT PER					
	LNITFLIX	Unit	-	0.67	0.67
		SqFt	1.20	3.00	3.00
	UNITS PER	Section	12.00	30.00	30.00

	Layer	343	857	750
LB\$ PER	Section	514	1,285	1,126
	Bundle	1,028	2,570	2,251

24.00

COLORS	Reflectance	Stock	Stock	Stock
Granite	SR n/a SRI n/a	✓	✓	/
River	SR n/a SRI n/a	✓	✓	/
Sierra	SR n/a SRI n/a	1	✓	/

#### **APPLICATIONS**









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

Single Units

**CORNER SPLIT** 200 X 150 X 300MM 7% X 5% X 11% 24 Units/Bundle .83 Fc.Ft./Stone



STANDARD SPLIT 200 X 150 X 300MM 7% X 5% X 11% 60 Units/Bundle .33 Fc.Ft./Stone



TAPERED SPLIT 200 X 150 X 300MM 7% X 5 % X 11% 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.

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

		CORNER SPLIT			
	Bundle Type	RANDOM			
	Plant Produced	OHIO			
	Thickness (mm)				
	Bundle	31.00			
FCFT PER	Layer	5.17			
	Stone	0.22			
PER BUNDLE	Layers	6.00			
PER DUNDLE	0 "				

LNFT PER	Bundle	-
LNFIPER	Unit	-
	SqFt	4.65
UNITS PER	Section	-
	Bundle	144.00

Sections

	Layer	393
LBS PER	Section	-
	Bundle	2,357

COLORS	Reflectance	Stock
Granite	SR n/a SRI n/a	/
River	SR n/a SRI n/a	✓
Sierra	SR n/a SRI n/a	✓



COPING TAPERED SPLIT 200 X 100 X 200MM 7% X 3% X 7% 144 Units/Bundle .22 Fc.Ft./Stone

Single Unit

SienaEdge<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 - Smooth 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

		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
	Lovers	3.00	3.00
PER BUNDLE	Layers Sections	3.00	3.00
LNET DED	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	1,023
LDO I LIK	Bundle	3,086	3,086
COLORS	Reflectance	Stock	Stock

SR n/a SRI n/a

Single Unis





Granite

**COPING** 1000 X 180 X 290MM 39 % X 7 X 11 ½" 12 Units/Bundle 1.94 Fc.Ft./Stone SienaStone™ **CLASSIC** 



## **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 SPLIT	STANDARD 333 SPLIT	STANDARD 500 SPLIT	STANDARD 925 SPLIT	COPING SPLIT	COPING C-E SPLIT 48"
	Bundle Type	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO	OHIO	OHIO	OHIO	GORMLEY
	Thickness (mm)	185 MM	185 MM	185 MM	185 MM	185 MM	185 MM
	Bundle	17.19	18.00	12.00	6.00	12.00	14.43
FCFT PER	Layer	5.73	6.00	4.00	2.00	4.00	4.81
	Stone	2.87	2.00	2.00	2.00	2.00	2.41
	Ι.						
PER	Layers	3.00	3.00	3.00	3.00	3.00	3.00
BUNDLE	Sections	3.00	-	3.00	3.00	3.00	3.00
LNFT	Bundle	-	-	19.50	9.75	-	-
PER	Unit	-	-	3.25	3.25	-	-
UNITS	SqFt	0.35	0.50	0.50	0.50	0.50	0.42
PER	Section	2.00	-	2.00	1.00	2.00	2.00
	Bundle	6.00	9.00	6.00	3.00	6.00	6.00
1.00	Layer	834	864	878	942	954	1,140
LBS PER	Section	834	-	878	942	954	1,140
	Bundle	2,502	2,592	2,635	2,827	2,863	3,420



**CORNER SPLIT 90°** 925 X 185 X 500MM 36 1/2 X 7 3/8 X 19 3/4" 6 UNITS/BUNDLE 2.87 FC.FT./STONE



STANDARD 333 SPLIT 1000 X 185 X 500MM 39 3/8 X 7 3/8 X 13" 6 UNITS/BUNDLE 2.00 FC.FT./STONE



**COLORS** 

Granite

Natural

Reflectance

SR n/a SRI n/a

SR n/a SRI n/a

Stock

SO

SO

Stock

SO

SO

Stock

SO

Stock

SO

SO

Stock

SO

Stock

STANDARD 500 SPLIT 1000 X 185 X 500MM 39 3/8 X 7 3/8 X 19 3/4" 6 UNITS/BUNDLE 2.00 FC.FT./STONE



STANDARD 925 SPLIT 1000 X 185 X 925MM 39 3/8 X 7 3/8 X 36 1/2" 3 UNITS/BUNDLE 2.00 FC.FT./STONE



**COPING SPLIT** 1000 X 185 X 500MM 39 3/8 X 7 3/8 X 19 3/4" 6 UNITS/BUNDLE 2.00 FC.FT./STONE



**COPING C-E SPLIT 48"** 1200 X 185 X 500MM 47 1/4 X 7 3/8 X 19 3/4" 6 UNITS/BUNDLE 2.41 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.

Single Units





#### **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**

 $\textbf{CLASSIC}^{\text{\tiny{TM}}}$ 

Budget-friendly traditional product mix

## **TECHNICAL INFORMATION**

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

		TAPERED COPING SPLIT
	Bundle Type	RANDOM
	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
LNFT PER	Bundle	87.50
LNFIFER	Unit	0.58
	0.5	101
	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	✓

Single Units

TAPERED COPING SPLIT 200 X 100 X 200MM 7% X 3% X 7%" 150 UNITS/BUNDLE .22 FC.FT./STONE



## **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

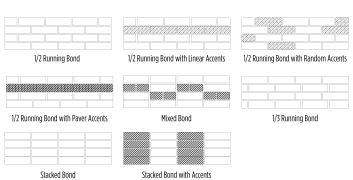
### **TECHNICAL INFORMATION**

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









Pitched Finish



Smooth Finish







Series Finish



3"PANEL

		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	71MM	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	-	-	-	<b>✓</b>	1
Dark Charcoal	SR n/a SRI n/a	<b>✓</b>	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	-	-	-

Fascia Panels



6" STANDARD FASCIA PANEL

5 % x 18 3% x 2 3%" 150 x 466 x 60mm 84 Units/Bundle .73 Sq.Ft./Stone



3" FASCIA PANEL

2% x 9 x 2 3/6" 71 x 231 x 60 mm 336 Units/Bundle .18 Sq.Ft./Stone



STANDARD Fascia Half Panel

5% x 9 1/4 x 2 3/6" 150 x 233 x 60mm 42 Units/Bundle .37 Sq.Ft./Stone



CLOSED-END FASCIA PANEL

5 % x 20 % x 2 3 % " 150 x 530 x 60 mm 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.



## **APPLICATIONS**



#### **CROSS SECTIONS**

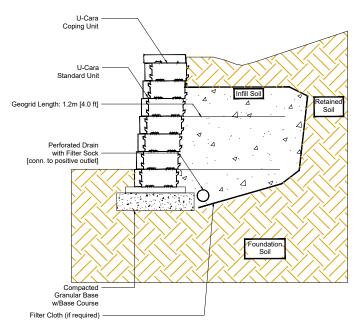
All Cross Sections are available on Unilock's Contractor web site under Products:

contractor.unilock.com

## APPEARANCE

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

U-CARA RETAINING WALL GEOGRID SECTION



## TECHNICAL INFORMATION

Subtly mottled colored finish

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

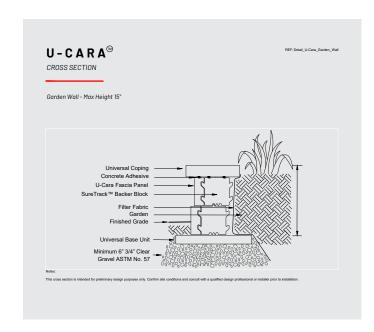
TECHNOLOGIES ENDURACOLOR™

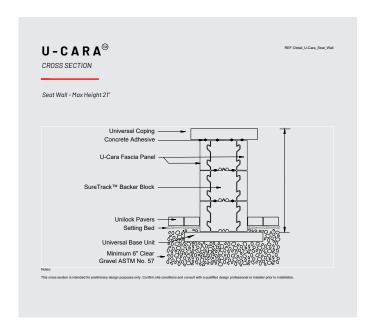
Refined surface and long-lasting color

COLORFUSION™



Download the U-Cara Multi-Face Wall Installation Guide.





SURE TRACK CORNER BACKER 5 % X 6 % X 11 %" 150 X 175 X 294MM

Components



**SURE TRACK STANDARD BACKER**5 % X 7 % X 5 %"
150 X 200 X 150MM

		LARGE/CORNER/ PILLAR BACKER	STANDARD BACKER	UNIVERSAL BASE CLASSIC
	Bundle Type	SINGLE	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO	OHIO
	Thickness (mm)	150 MM	150 MM	55MM
	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	-	-	-
LNET DED	Bundle	-	69.99	70.00
LNFT PER	Unit	-	0.67	1.17
	SqFt	3.54	3.10	_
UNITS PER	Section	3.34	3.10	_
••.	Bundle	56.00	105.00	60.00
	Layer	498	773	282
LBS PER	Section	-	-	-
	Bundle	1,992	2,320	2,816





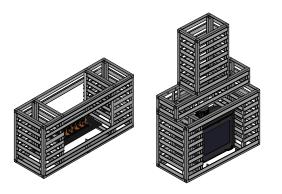
**Extra** Components



## U-Cara® Modular System

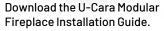
The U-Cara Modular System offers a variety of aluminum frames that can be mixed and matched to construct vertical features like grill islands. Speak to your contractor to select a design and a U-Cara fascia panel finish to suit your project.

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











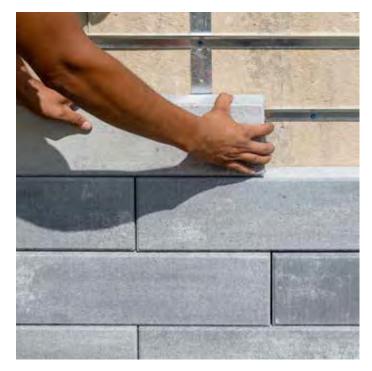




NO.	MODEL	DESCRIPTION
RS-UCARA000001	URS	UCARA 8' RAIL (10/PACK)
RS-UCARA000002	URS	ALIGNMENT BARS 39" (10/PACK)
RS-UCARA000005	UL-HCK	U-CARA HEIGHT CONVERSION
RS-UCARA000006	UL-HCK-OS	U-CARA HEIGHT CONVERSION KIT-OS
RS-UCARA000009	UL-FIR	U-CARA FIREPLACE
RS-UCARA000010	UL-FIR-M	U-CARA FIREPLACE MANTLE
RS-UCARA000014	UL-HCK-CC-OS	U-CARA HEIGHT CONV CORNER CAB
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-0S	U-CARA FIREPLACE RETURN OVERSIZED

NO.	MODEL	DESCRIPTION
RS-UCARA001000	UL-GC	UNIVERSAL GRILL CABINET
RS-UCARA002000	UL-BC	BASE CABINET
RS-UCARA003000	UL-CC	CORNER CABINET 27.5" X 27.5"
RS-UCARA003001	UL-CCOS	CORNER CABINET 27.5" X 36.5"
RS-UCARA003002	UL-CCBP	CORNER CABINET PANEL
RS-UCARA004000	UL-ECK	END CLAD KIT 27.5"
RS-UCARA004001	UL-ECKOS	END CLAD KIT 36.5"
RS-UCARA005000	UL-BS	BACKSPLASH GRILL/BASE UNIT 64.5"
RS-UCARA005001	UL-BSCC	BACKSPLASH CORNER CABINET
RS-UCARA005002	UL-BSCCOS	BACKSPLASH CORNER CABINET OS
RS-UCARA006000	UL-DD	UCS STNLSS DBL ACCESS DOORS 27"
RS-UCARA007000	UL-PU	PILLAR UNIT

## U-Cara® Wall Mount System



The U-Cara Wall Mount System allows you to put the finishing touches on your project by cladding existing structures like unsightly exposed foundation areas or concrete steps with U-Cara fascia panels.







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

# **Architectural Coping & Pillar Cap**





## **APPLICATIONS**



## **APPEARANCE**

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

## **TECHNOLOGIES** $\textbf{ENDURACOLOR}^{\text{\tiny{TM}}}$

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
	Plant Produced		
	Thickness (mm)	60 MM	76MM
SQFT PER	Bundle	-	-
SUFFER	Unit	-	-
	Bundle	-	-
FCFT PER	Layer	-	-
	Unit	-	-
LNFT PER	Bundle	42.00	-
LNFI PER	Unit	2.00	-
	Bundle	21.00	6.00
UNITS PER	SqFt	-	-
	Unit	68	183
LBS PER	Bundle	1,428	1,098

COLORS	Reflectance	Stock	Stock
Buff	SR n/a SRI n/a	/	<b>✓</b>
Charcoal	SR n/a SRI n/a	/	<b>✓</b>

Single Units





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







#### **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

		FULLNOSE SMOOTH	DOUBLE FULLNOSE SMOOTH
	Bundle Type	SINGLE	SINGLE
	Plant Produced	OHIO	OHIO
	Thickness (mm)	70 MM	70 MM
	Bundle	-	-
FCFT PER	Layer	-	-
	Stone	-	-
	Layers	8.00	8.00
PER BUNDLE	Sections	4.00	4.00
	Bundle	80.00	80.00
LNFT PER	Unit	0.50	0.50
	SqFt	-	-
UNITS PER	Section	40.00	40.00
	Bundle	160.00	160.00
	Layer	297	297
LBS PER	Section	594	594
	Bundle	2,376	2,376

COLORS	Reflectance	Stock	Stock
Dark Charcoal	SR .12 SRI 9	✓	✓
Limestone	SR .41 SRI 46	✓	✓
Sandstone	SR .41 SRI 46	✓	✓
Sierra	SR n/a SRI n/a	1	✓



BRUSSELS FULLNOSE CLASSIC / TUMBLED 150 X 300 X 70MM 5 % X 117% X 2 ¾" 160 Units/Bundle



BRUSSELS DOUBLE FULLNOSE CLASSIC / TUMBLED 150 X 300 X 70MM 5 % X 11 % X 2 ¾" 160 Units/Bundle





#### **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	70 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
FLIX	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	-	-	-	-	-
	SqFt	2.18	2.18	2.54	1.75	1.75
UNITS PER	Section	-	-	-	-	-
PER	Bundle	12.00	12.00	13.00	12.00	12.00
	Layer	_	_	_	_	
LBS	Section		_			
PER	Bundle	722	796	723	1,128	1,116

CC	DLORS	Reflectance	Stock	Stock	Stock	Stock	Stock
В	Buff	SR n/a SRI n/a	✓	1	1	1	<b>✓</b>
G	Grey	SR n/a SRI n/a	1	1	1	1	1

Single Units



**24" COPING** 610 X 305 X 60MM 24 X 12 X 2 3/6" 12 Units/Bundle .46 Fc.Ft./Stone



24" CLOSED-END COPING 610 X 305 X 70MM 24 X 12 X 2 ¾" 12 Units/Bundle .46 Fc.Ft./Stone



**24" FULL NOSE COPING** 610 X 305 X 60MM 24 X 12 X 2 % " 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.









#### **APPEARANCE**

Edge Detail - n/a Surface Texture - Textured

## **TECHNOLOGIES** REALA™

Cast from historic street pavers

#### **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	-
PER BUNDLE	Layers	3.00	5.00	5.00
T EN BONDEE	Sections	-	-	-
LUCT DED	Bundle	12.00	10.04	-
LNFT PER	Unit	4.00	2.01	-
	SaEt .	0.51	1.52	
UNITS PER	SqFt Section	0.51	1.52	-
CANOTEN	Bundle	3.00	5.00	5.00
	Layer	574	159	206
LBS PER	Section	-	-	-
	Bundle	1,721	795	1,030

COLORS	Reflectance	Stock	Stock	Stock
Buff	SR n/a SRI n/a	/	1	1
Grey	SR n/a SRI n/a	1	/	/

Single Units





24" PILLAR CAP 610 X 610 X 100MM  $24 \times 24 \times 3 \%$ " 5 Units/Bundle .66 Fc.Ft./Stone



29" PILLAR CAP NEW 740 x 740 x 100mm 29 1/8 x 29 1/8 x 3 7/8" 5 units/Bundle .66 Fc.Ft./Stone





#### **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
PER BUNDLE	Sections	3.00	3.00
	Bundle	-	-
LNFT PER	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
	Bundle	2,863	3,420

COLORS	Reflectance	Stock	Stock
Granite	SR n/a SRI n/a		/
Natural	SR n/a SRI n/a	/	/

Single Units

COPING SPLIT 1000 X 185 X 500MM 39 3/8 X 7 3/8 X 19 3/4" 6 Units/Bundle 2.00 Fc.Ft./Stone



**COPING SPLIT** 1200 X 185 X 500MM 47 1/4 X 7 3/6 X 19 3/4" 6 Units/Bundle 2.41 Fc.Ft./Stone

Notes: 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.

## Umbriano° Coping NEW





## **APPLICATIONS**







## **APPEARANCE**

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

## **TECHNOLOGIES** ENDURACOLOR™

Refined surface and long-lasting color

## $\textbf{EASYCLEAN}^{\text{\tiny{TM}}}$

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

		COPING MOTTLED	BULLNOSE COPING MOTTLED		
	Bundle Type	SINGLE	SINGLE		
	Plant Produced	PICKERING	PICKERING		
	Thickness (mm)	60 MM	60 MM		
	Bundle	-	-		
FCFT PER	Layer	-	-		
	Stone	-	-		
		0.00	0.00		
PER BUNDLE	Layers	6.00	6.00		
	Sections	2.00	2.00		
LNFT PER	Bundle	47.24	47.24		
LNFIFER	Unit	1.97	1.97		
	054	40.00	40.00		
UNITS PER	SqFt Section	12.00	12.00		
UNITS PER		- 04.00	-		
	Bundle	24.00	24.00		
	Layer	252	252		
LBS PER	Section	755	755		
	Bundle	1,510	1,510		

COLORS	Reflectance	Stock	Stock
French Grey	SR n/a SRI n/a	<b>✓</b>	✓
Grenada White	SR n/a SRI n/a	<b>✓</b>	✓
Midnight Sky	SR n/a SRI n/a	<b>✓</b>	✓
Summer Wheat	SR n/a SRI n/a	<b>✓</b>	✓
Winter Marvel	SR n/a SRI n/a	✓	✓



UMBRIANO MOTTLED COPING 600 X 60 X 355MM 23 5/8 X 2 3/8 X 14"



UMBRIANO MOTTLED **BULLNOSE COPING** 600 X 60 X 355MM 23 1/8 X 2 3/8 X 14"

## **Universal Coping**





## **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
	Layers	6.00
PER BUNDLE	Sections	-
LNFT PER	Bundle	-
LNFIPER	Unit	-
	SqFt	2.75
UNITS PER	Section	-
	Bundle	36.00
	Layer	353
LBS PER	Section	-
	Bundle	2,118

COLORS	Reflectance	Stock
Dark Charcoal	SR n/a SRI n/a	<b>✓</b>

Single Units

**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.



## **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

		W/INSERT
Bundle Type	SINGLE	SINGLE
Plant Produced		
Thickness (mm)	300 MM	300 MM
Outside	44.00	52.00
Inside	28.00	34.00
Insert	36.00	34.00
	3.00	3.00
	12.00	18.00
	36.00	54.00
	1 5 4 5	1,145
	Plant Produced Thickness (mm) Outside Inside	Plant Produced Thickness (mm) 300 MM  Outside 44.00 Inside 28.00 Insert 36.00  12.00

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

Single Unit



SUNSET SQUARE W/INSERT 1100 X 1100 X 300MM 43 3% X 43 3% X 117%"



**SUNSET ROUND W/INSERT** 1300 X 1300 X 300MM 511/4 X 511/4 X 111%"

## **Unilock Elements**

## **TUSCANY**

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



Tuscany Sierra with Copthorne® \*\*

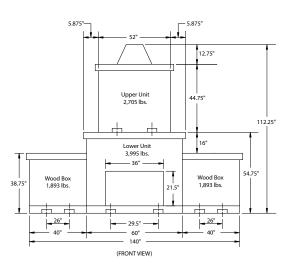
## MODA SPECIAL ORDER

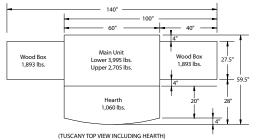
The Moda pre-built fireplace is constructed from Lineo™ Dimensional Stone and Series™ accent.



Moda (Lineo Dimensional Stone & Series) SPECIAL ORDER

## **TUSCANY FIREPLACE**





## **CUSTOM ACCENTS**





Copthorne®

Courtstone®





Richcliff®

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
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.

## **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



## **ALLIANCE GATOR RUST CLEANER**

- Effective in removing rust from the surface of concrete pavers
- · Contains no muriatic acid



## ALLIANCE GATOR RUBBER, PAINT & TAR REMOVER

- 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

UNICARE NATURAL STONE ACID CLEAN

## Natural Stone Sealers



## UNICARE NATURAL STONE NATMATTE SEALER

1L and 5L

For Porous Stones

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



## UNICARE NATURAL STONE NATCOLORENHANCE SEALER

11 and 51

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 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



## UNICARE BIOCLEAN

sensitive surfaces)

1L and 5L

**Natural Stone Cleaners** 

1L and 5L Removal of:

· Grout

1L and 5L Removal of:

• Oil & Grease

Food Stains

· General Dirt & Mud

· Sap & certain plant stains

Cement StainingEfflorescence

Iron Oxide (Rust) Cement mortar

UNICARE NATURAL POWER CLEAN

· Light cement contamination (on acid

## 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



## 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

## Sealers continued



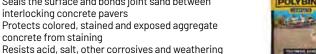
## SUREBOND 7700 JOINT STABILIZING SEALER -GLOSS FINISH WITH ANTIFUNGAL PROTECTION

- Seals the surface and bonds joint sand between interlocking concrete pavers
- concrete from staining
- 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
- Wet look, rain safe in 90 minutes, water-repellant, breathable, solvent-based.



## Sands continued



## POLYBIND™ COMPLETE SAND

- Specifically designed for drainage and non-drainage base systems.
- Can be used with concrete pavers, wetcast and natural stones for a variety of uses including pool sides, patios, paths, driveways, parking spaces, etc.
- Available in three colors: Nevada, Tan & Oxford Grey
- 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
- 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

- Made with calibrated sand that is mixed with sophisticated intelligent polymers, which neutralize haze and dust; application is now dust free and haze
- 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.
- Available in Nevada and Oxford Grey and it 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

## **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



## 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).
- No Dust No Haze No Blower One Watering 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 sq.ft./ bag for narrow joints/larger joints require more sand; 58-76 sq.ft./ bag for narrow joints/larger joints need more sand (Jet Black)



## **POLYBIND DUST**

- Designed for natural stone joints 1/2" to 4"
- A unique mixture of polymer binders and calibrated crushed stone available in two colors - Tan & Grey
- 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

- 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 Available in Slate Grey





## POLYBIND™ HP SAND

- Designed for paver joints up to a maximum of 1 inch
- Unique mixture of polymer binders and calibrated sand available in Nevada Tan & Oxford Grey
- 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 ioints, 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



## Sands continued



## ALLIANCE GATOR NITRO SAND

- 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 Available in Beige, Grey, Black & Silver
- Coverage: 10-56sf = 1 bucket depending on joint size



## Design

 Designed to keep sand in the joints by creating a semi-solid joint & available in Grey and Tan

SEK POLYSWEEP POLYMERIC SAND

- 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. 25sq.ft.

Note: Extra care must be exercised when using with Courtstone°, Copthorne°, Richcliff° & Town Half°. This product is not recommended for use with Il Campo°, Series™ & Umbriano°.



## SUREBOND JOINTING SAND

- 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 • Available in Tan & Grey
- Packaging: 50 lb bag

		SAND RECOMMENDATIONS BY PRODUCT										
Sands	Polybind HP G2	Polybind Complete Sand G2	Polysweep Polymeric Sand	Unicare° Easy Pro°								
PAVERS				For joints up to 1" May be sealed. Available in Tan or Black Binding sand								
Copthorne®	✓	✓	<b>√</b> ∗	✓								
Courtstone®	✓	✓	✓	✓								
II Campo®	N/R	N/R	N/R	N/R								
Richcliff®	✓	✓	<b>√</b> ∗	✓								
Senzo™	✓	✓	N/R	N/R								
Series™	N/R	N/R	N/R	N/R								
Town Hall°	✓	✓	✓	✓								
Umbriano®	✓	✓	N/R	N/R								
Tumbled Pavers	✓	✓	✓	N/R								
Standard Pavers	✓	✓	✓	✓								

N/R - Not Recommended

✓ Recommended

✓\* These pavers have a very narrow or slightly angled edge (champfer), limiting sand penetration in the joint and causing possible weak bonding areas. The life cycle performance could be affected.

## IMPORTANT NOTICE

1. <u>DO NOT USE</u> 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. <u>EXTRA CARE</u> must be exercised when using Polymeric Sand on the following products:

Courtstone® Copthorne® Richcliff® Town Hall® Umbriano®

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

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

## 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



## 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 continued

## PERMEDGE PERMEABLE PAVER EDGING

## RS-EDGE033

- Designed specifically for permeable pavement with open-graded base
- 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**

- 10" Round Spikes
- About 150 spikes per case
- · Sold in full cases only

## **Edge Restraints**

## 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:**

8'(96") length pcs. Sidewall: 17/8"

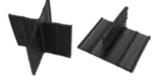
Pieces per Pallet: 672 (5,376 In. ft.) Pieces per Bundle: 24 (192 ln. ft.)

Bundles per Pallet: 28 Pallet Weight: 1395 lbs. Pallet Size: 98" I x 48"w x 50" h

## X & T Slab Spacers

## X & T SLAB SPACERS

- 250 per bag
- X & T bagged separately
- 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.



## **Product Information:**

6'8" (80") length pcs. Sidewall: 13/8"

Pieces per Pallet: 672 (5,376 In. ft.) Pieces per Bundle: 24 (192 ln. ft.) Bundles per Pallet: 28

Pallet Weight: 1395 lbs. Pallet Size: 98"I x 48" w x 50"h

80

## Drainage, Separation & Reinforcement



## UNILOCK DRIVEGRID™ SYSTEM

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

## S C SECURIO

## **GATOR GRID 30-30**

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

Packaging: • 4' x 50' / 16 rolls per box

 $\bullet$  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

## Base/Drainage Systems

## **GATOR TILE SYSTEM**

Contact Unilock for more information.



RS-ACC074-1



RS-ACC087



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



RS-EDGE061

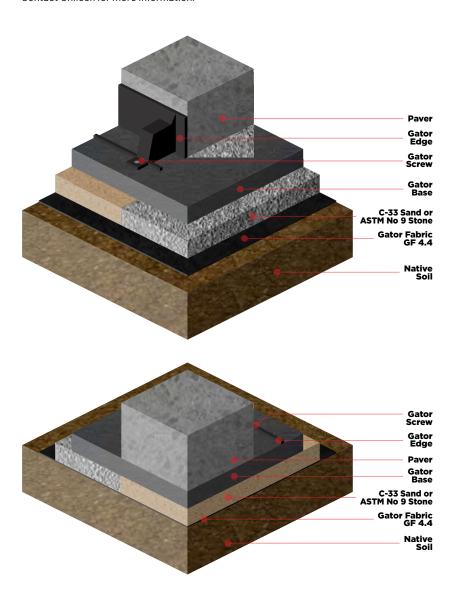


RS-ACC088

## Base/Drainage Systems continued

## **GATOR TILE SYSTEM**

Contact Unilock for more information.



## STEP 1 • EXCAVATION FOR THE GATOR BASE INSTALLATION

The total depth required will be determined by adding the thickness of the sand or chip setting bed (3/4" [19 mm]), GATOR BASE (3/4" [19 mm]), and thickness of the paver, slab, stone, or porcelain tile. Excavation depth is approximately 4" for a 2 3/8" [60 mm] concrete paver. Excavate 6" (15 cm) wider than the perimeter of the paved surface or 12" wider (30 cm) when building a seating wall or fire pit.

## STEP 2 • LEVELING AND COMPACTING OF THE SOIL

The bottom of the excavated area should be uniform and smooth (+/- 3/8" [10 mm] in 10') and slope in the same direction as the finished paver surface Compact the soil using a vibrating plate or hand tamper in confined areas.

## STEP 3 • ADD GATOR FABRIC GF4.4 AND INSTALL SETTING BED

Cover the bottom and sides of the excavated area with Gator Fabric GF4.4. Spread an even layer of sand (ASTM C33 Concrete Sand) or chip (ASTM No. 9 Stone) in a 3/4" [19 mm] thick layer over the Gator Fabric GF4.4. No compaction is needed for the chip stone. However, the sand-setting bed should be compacted using a hand tamper or vibrating plate. It will help to moisten the sand before compaction. The surface should be smooth, the finished paver surface will mirror the grade set in this step.

## STEP 4 • INSTALL THE GATOR BASE

Cover the area with the GATOR BASE panels, 6" (15 cm) wider than the finished paver edge or 12" (30 cm) for a seating wall or fire pit. Lay the GATOR BASE units in an alternating (staggered) pattern - if the Gator Faces line up, the interlocking edges will align perfectly. Gator Base can easily be cut to size using a utility knife.

## STEP 5 • INSTALL PAVERS, BLOCKS, AND GATOR FDGF

Place the pavers or blocks directly on the GATOR BASE. Adding a 1/2" (13 mm) of bedding sand onto the surface of the GATOR BASE is also an accepted method for non-uniform thickness stone. Install the Gator Edge on the GATOR BASE, firmly against the pavers or blocks. Use a Gator Base Screw every second edging hole to maximize the lateral support provided by the Gator Edge.

## STEP 6 • APPLY GATOR MAXX G2 TO PAVER JOINTS

Visit allliancegator.com/gator-base/ for more details and videos.

## **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
- Improve your bottom line

Contact your local rep for details









NEW ALL TERRAIN PALLET MOVER





## **U-LEVEL**™

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

A PRECISION TOOL NO HARDSCAPER SHOULD BE WITHOUT



## 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.



## **VPR 450 PAVER ROLLER**

- Centrifugal Force: 1,798 lbs
- Machine Weight: 238 lbs
- Base Plate Width: 16.5"
- Engine: Honda GX160 Four-Stroke

## 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	0.09 0.19  1 2  10.76 21.53	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

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
Pounds	2.20	4.41	6.61	8.82	11.02	13.23	15.43	17.64	19.84	22.05	24.25	26.46	28.66	30.86

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)

Redd	lina (	course

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

## **BASE DEPTH CHARTS** (CUBIC YARDS)

**Bedding Course** 

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

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

## 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\* 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" 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™ products have the same warranties as Unilock paving stones and retaining walls, but cannot be warranted against damage resulting from de-icing products.

Any materials installed and maintained to our guidelines, and subject to normal wear, that prove defective, will be replaced without cost. Proof of purchase is required. Customers are encouraged to submit receipts to us as soon as their project is complete, using the Unilock Warranty Registration Form on our website (Unilock.com).

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

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

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

## **MAINTENANCE ADVISORY**

## 1. Cleaning and Sealing

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

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

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



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

## 2. Winter Maintenance

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

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

## **COLOR ADVISORY**

## 1. Selection

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

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

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

## 2. Pre-installation checking

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

## 3. Blending

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

## 4. Efflorescence

Efflorescence is a naturally occurring process that may appear as a white or light 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.

## FINISHES



**Umbriano**° Mottled Finish with ColorFusion™ and EasyClean



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



**II Campo**° Brushed Finish



Smooth Premier Finish



**Flagstone** Premier Finish



**Antiqued** Timeworn Finish



**Classic** Thrumix Finish

## **COLOR BLEND DESCRIPTIONS**

COLOR NAME	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

## **OHIO PRODUCT DIRECTORY**

## **UNIT PAVERS**

Product	Page	Finish	Pedestrian	Residential Vehicular	Commercial Vehicular	Environmental	For Borders & Accents
Arcana™	4	S	~				
Artline™	5	S	•				<b>✓</b>
Beacon Hill™ Flagstone	6	F	<b>~</b>				
Beacon Hill™ Smooth	7	SM	•				
Boulevard™	8	F	<b>~</b>	•			~
Bristol Valley®	9	S	•				
Brussels Block®	10	W	~	~			~
Camelot™	11	S	•	<b>~</b>	<b>✓</b>		<b>✓</b>
Copthorne®	12	Т	<b>~</b>	<b>~</b>			<b>✓</b>
Courtstone®	13	С	<b>✓</b>	<b>~</b>			<b>✓</b>
Eco-Line™	14	S	~	~	<b>✓</b>	•	
Eco-Optiloc™	15	S	<b>✓</b>	~	<b>✓</b>	<b>✓</b>	
Eco-Priora™	16	В	~	~	<b>✓</b>	~	
Eco-Promenade <sup>™</sup>	17	S	<b>~</b>	~	<b>✓</b>	•	
Hex Paver	18	S	~	~			
Hollandstone™	19	S	<b>~</b>	~	<b>✓</b>		<b>~</b>
Holland Premier®	20	S	~	~	<b>~</b>		~
II Campo*	21	В	<b>~</b>	~	<b>✓</b>		<b>~</b>
Mattoni™	22	T	~	~			~
Natural Stone	23		<b>~</b>				
Optiloc™	27	s	<b>~</b>	~	<b>~</b>		
Porcelain	28	_	<b>~</b>				
Promenade <sup>™</sup> Paver	31	s	~	~	<b>~</b>		
Promenade <sup>™</sup> Premier	32	S	<b>~</b>	<b>~</b>	<b>✓</b>		
Richcliff®	34	F	-	-			~
Series™	35	WS	<b>~</b>	-	<b>✓</b>		·
Skyline™	36	S	-				
Soreno™	37	S	•				
Thornbury™	38	F	•	•	<b>~</b>		
Town Hall®	39	T	·	·	· •	<b>~</b>	~
Treo® Premier	40	F	•	•			<b>~</b>
Treo® Smooth NEW	41	SM	-	~			~
Tribeca Cobble	42	C	•	•			·
Turfstone™	43	S		•		<b>~</b>	
Umbriano®	44	SZ	•	•	~		<b>~</b>
Westport™	47	F			•		~

## **RETAINING WALLS**

Product	Page	Finish	Gardens	Retaining Walls	Steps	Seatwalls	Pillars
Brussels Dimensional System™	48	W	•	<b>~</b>	~	<b>~</b>	<b>~</b>
Dimensional Smooth™ <b>NEW</b>	49	SM	•	•	<b>✓</b>	<b>✓</b>	•
DuraHold®	50	S		<b>✓</b>			
DuraHold2°	52	S		•			
Estate Wall™	53	SP/W	<b>~</b>	<b>✓</b>	•	<b>✓</b>	-
Lineo™ Dimensional Stone	54	SZ	~	<b>✓</b>	•	<b>✓</b>	<b>-</b>
Pisa2° & Pisa2 XL	55	SP	<b>~</b>	<b>✓</b>	•	<b>✓</b>	-
Pisa Smooth™ <b>NEW</b>	56	SP	~	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>~</b>
RomanPisa™	57	SP/W	•	<b>✓</b>	•	<b>✓</b>	<b>-</b>
RomanStack™	58	SP/W	~				
SienaEdge <sup>®</sup>	59			<b>✓</b>	•		
SienaStone®	60	SP		•	<b>✓</b>		
Split'nStack™	61	SP	<b>~</b>				
U-Cara®	62	Various	•	<b>-</b>	<b>✓</b>	<b>~</b>	<b>~</b>

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

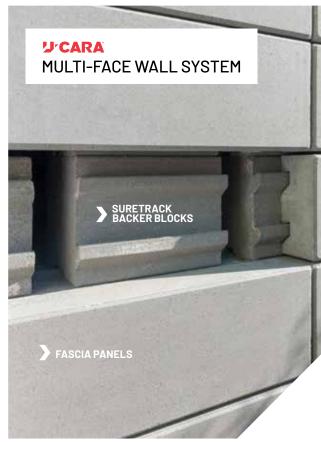
This application chart should only be used as a guide. Site conditions, base materials, pattern and frequency of use may vary the performance of various types and styles of products.

## J'CARA®

## THE MOST COMPLETE HARDSCAPE WALL SYSTEM









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