

BEACON HILL™ SMOOTH 80mm

ENDURACOLOR™



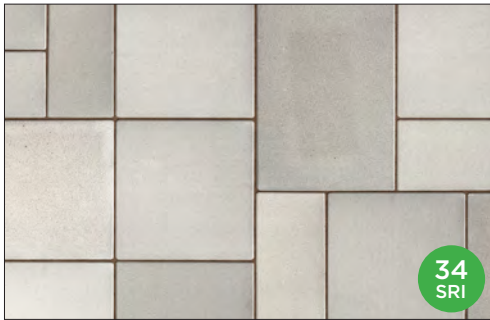
ALMOND GROVE FUSION



FOSSIL



GRANITE MIST



OPAL BLEND



TUSCANY



DARK BROWN **NEW**
Small rectangle bundle only



MIDNIGHT CHARCOAL
Small rectangle bundle only



OPAL BLEND
Small rectangle bundle only

VISUAL APPEARANCE

Smooth surface texture for a sleek, modern look with a contemporary colour palette.

FINISH

Smooth with Enduracolor™ finish.

PRODUCT SPECIFICATIONS



LARGE RECTANGLE
15 x 22½ x 3⅛"
380 x 570 x 80mm



SQUARE
15 x 15 x 3⅛"
380 x 380 x 80mm



SMALL RECTANGLE
7½ x 15 x 3⅛"
190 x 380 x 80mm



SMALL RECTANGLE BUNDLE
7½ x 15 x 3⅛"
190 x 380 x 80mm

Only available in Dark Brown, Midnight Charcoal and Opal Blend.

3 UNIT RANDOM BUNDLE

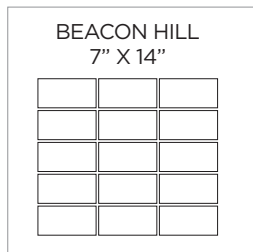
*Colour selection should be chosen from actual samples.

EDGE DETAILS

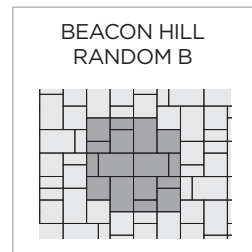
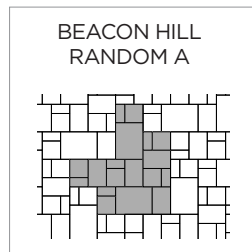


ROUNDED EDGE

BUNDLE CONFIGURATION



LAYING PATTERNS



BHF RANDOM A

40% Large Rectangle, 40% Square, 20% Small Rectangle

BHF RANDOM B

40% Large Rectangle, 40% Square, 20% Small Rectangle

TECHNICAL INFORMATION

ASTM C 936 Standard Specifications for Solid Concrete Interlocking Paving Units

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

Test results available upon request
Meets the U.S. Architectural & Transportation Barrier Compliance Board Slip-Resistance Surfaces Advisory Guidelines

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	SRI
Opal Blend	0.32	34
Tuscany	0.39	44

TECHNICAL ADVANTAGES

ENDURACOLOR™

Refined surface and long-lasting colour

DRIVE FRIENDLY

80mm pavers can handle vehicular loads
Ask about our base stabilization system

LEED INFORMATION

Materials & Resources: LEED V4:

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

PRODUCT DATA

Stones & Bundling	Unit Thickness	SqFt Per				Per Bundle		Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per		
		Bundle	Layer	Section	Stone	Layers	Section	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Section	Bundle
Fossil, Granite Mist and Midnight Charcoal manufactured in Ayr / All other colours manufactured in Pickering																			
Random Bundle		81.60	11.65	-	-	7	-	-	-	-	-	8.86	65.66	0.69	56	-	383	-	2,986
Large Rectangle	3 3/8" (80mm)	-	4.66	-	2.33	-	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-
Small Rectangle	3 3/8" (80mm)	-	2.33	-	0.77	-	-	-	-	-	-	1.25	-	13.23	0.69	21	-	-	-
Square	3 3/8" (80mm)	-	4.66	-	1.55	-	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-
Small Rectangle (Smooth only)	3 3/8" (80mm)	81.60	11.55	-	0.77	7	-	0.63	-	-	-	1.25	-	131.25	0.69	105	15	426	-

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

APPLICATIONS



Pedestrian



Residential Vehicular



Commercial Vehicular



Wall pairing suggestion- U-CARA - matching colour and finish

RECOMMENDED SANDS

RECOMMENDED SEALER



Romex: Rompox™ ECO-Fine
Pedestrian Applications only

- Ready mixed and easy to use
- Resin film free
- Resistant to ants, weeds, de-icing salts
- Made from 98% natural, recycled or renewable raw materials
- Pressure washer safe
- Ideal for joint widths from 5mm (1/4")

Coverage:

Colour	5-6mm Joints
Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can	125 sqft / 55 lb mix



Romex: Rompox™ D1
Vehicular Applications

- Light to medium vehicle rated
- Resistant to ants, weeds, frost & de-icing salts
- Self-compacting and water emulsifiable
- Ideal for joint widths from 3mm (1/4")
- Ideal for driveways, parking spaces and all vehicular loading applications up to 7.5 T

Coverage:

Colour	7mm Joints
Neutral, Stone Grey, Basalt Two 1 L bottles to be mixed with one 55 lb bag of Romex approved sand	20 sqft / 55 lb mix (based on 1,000 sqft)



Alliance - Gator G2 MAXX Sand

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

Coverage:

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



Alliance - Gator Natural Look Sealer

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

Coverage:

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

*Please refer to Sands & Sealers on pages 190-202 for more detailed information.

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

