

BEACON HILL™ FLAGSTONE 80mm



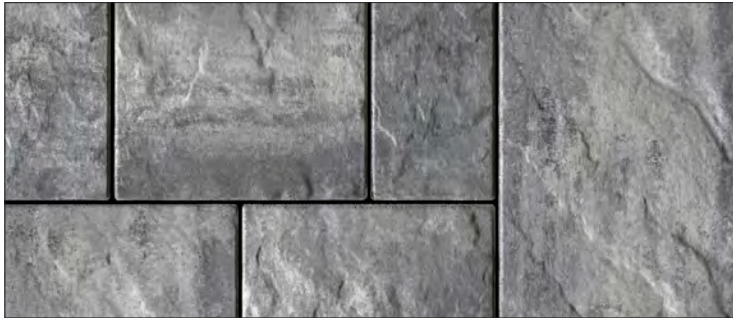
ENDURACOLOR™



ALMOND GROVE FUSION



FOSSIL



GRANITE MIST



TUSCANY

44
SRI

VISUAL APPEARANCE

Gentle surface clefts and clean edges.

FINISH

Flag/Riven 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

3 UNIT RANDOM BUNDLE

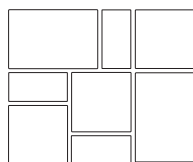
EDGE DETAIL



ROUNDED EDGE

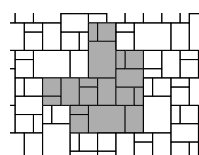
BUNDLE CONFIGURATION

BEACON HILL
RANDOM BUNDLE



LAYING PATTERNS

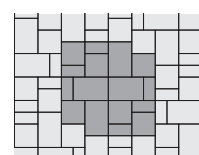
BEACON HILL
RANDOM A



BHF RANDOM A

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

BEACON HILL
RANDOM B



BHF RANDOM B

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

*Colour selection should be chosen from actual samples.


TECHNICAL INFORMATION

ASTM C936 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
Tuscany	0.39	44 

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**

TECHNICAL ADVANTAGES

ENDURACOLOR™

Refined surface and long-lasting colour

DRIVE FRIENDLY

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





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	Sections	Unit	Section	Bundle	Unit	Layer	Bundle	SqFt	Bundle	Layer	Layer	Bundle
Fossil and Granite Mist manufactured in Ayr / All other colours manufactured in Pickering																		
Random Bundle		81.60	11.65	-	-	7	-	-	-	-	-	8.86	65.20	0.69	56	426.59	-	2,986.1
Large Rectangle	3 1/8" (80mm)	-	4.66	-	2.33	-	-	-	-	-	1.87	-	26.25	0.48	14	-	-	-
Small Rectangle	3 1/8" (80mm)	-	2.33	-	0.77	-	-	-	-	-	0.63	-	13.23	1.29	21	-	-	-
Square	3 1/8" (80mm)	-	4.66	-	1.55	-	-	-	-	-	1.25	-	26.25	0.72	21	-	-	-

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

APPLICATIONS



RECOMMENDED SANDS				RECOMMENDED SEALER																										
 <p>Romex: Rompox® ECO-Fine Pedestrian Applications only</p> <ul style="list-style-type: none"> 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") <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th> <th>5-6mm Joints</th> </tr> </thead> <tbody> <tr> <td>Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can</td> <td>125 sqft / 55 lb mix</td> </tr> </tbody> </table>		Colour	5-6mm Joints	Beige, Stone Grey, Anthracite 55 lb bag / 1 kg can	125 sqft / 55 lb mix	 <p>Romex: Rompox® D1 Vehicular Applications</p> <ul style="list-style-type: none"> 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 <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th> <th>7mm Joints</th> </tr> </thead> <tbody> <tr> <td>Neutral, Stone Grey, Basalt Two 1 L bottles to be mixed with one 55 lb bag of Romex approved sand</td> <td>20 sqft / 55 lb mix (based on 1,000 sqft)</td> </tr> </tbody> </table>		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)	 <p>Alliance - Gator G2 MAXX Sand</p> <ul style="list-style-type: none"> 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 <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Colour</th> <th>Narrow Joints</th> <th>Wide Joints</th> </tr> </thead> <tbody> <tr> <td>Beige, Grey, Ivory 50 lb bag</td> <td>65-85 sqft</td> <td>22-42 sqft</td> </tr> <tr> <td>Black 50lb. bag</td> <td>58-76 sqft</td> <td>20-38 sqft</td> </tr> </tbody> </table>		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	 <p>Alliance - Gator Natural Look Sealer</p> <ul style="list-style-type: none"> Water-based Zero gloss finish Multi purpose Rain safe after 24 hours <p>Coverage:</p> <table border="1"> <thead> <tr> <th>Size</th> <th>Area</th> </tr> </thead> <tbody> <tr> <td>3.78 L / 1 U.S. gal.</td> <td>175 sqft</td> </tr> <tr> <td>18.9 L / 5.28 U.S. gal.</td> <td>875 sqft</td> </tr> </tbody> </table>		Size	Area	3.78 L / 1 U.S. gal.	175 sqft	18.9 L / 5.28 U.S. gal.	875 sqft
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*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.