



# Beacon Hill Smooth Slab



## BEACON HILL™ SMOOTH SLAB

### ENDURACOLOR®





**GRANITE FUSION** 

OPAL BLEND



**TUSCANY** 

#### **PRODUCT ATTRIBUTES**

Visual Appearance	Beacon Hill Smooth offers a smooth surface texture for a sleek, modern look with a contemporary colour palette.
Finish	Smooth with Enduracolor finish.

#### PRODUCT SPECIFICATIONS



**SLAB**22 <sup>7</sup>/<sub>16</sub> x 37 <sup>3</sup>/<sub>8</sub> x 2<sup>3</sup>/<sub>8</sub>"
570 x 950 x 60mm

#### **EDGE DETAILS**



**ROUNDED EDGE** 

#### RECOMMENDED SAND



#### Gator G2 MAXX Sand

- Setting time 15 mins
- Sets above 32° F/ 0° C
- Can be applied if rain is expected (min. 1 hr)
- 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 50lb. bag	65-85 sqft	22-42 sqft				
	Black 50lb. bag	58-76 sqft	20-38 sqft				

#### RECOMMENDED SEALER



#### 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

#### **TECHNICAL INFORMATION**

ASTM C 936 Standard Specifications for Solid Concrete **Interlocking Paving Units** 

Conforms to:

- C140 for Absorption 4% avg 5% max
- 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 Building Product Disclosure and Optimization **Board Slip-Resistance Surfaces Advisory Guidelines** 

#### **TECHNICAL ADVANTAGES**

#### **ENDURACOLOR**

Refined surface and long-lasting colour

#### PEDESTRIAN FRIENDLY

Not recommended for vehicular

#### SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

Product	Solar Reflectance	SRI				
Opal Blend	0.32	34 <b>34</b> sri				
Tuscany	0.39	44 44 SRI				

#### LEED INFORMATION

#### Materials & Resources: LEED V4:

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 (NEW FORMAT)

	Unit	SqFt Per			Per B	Bundle	Soldier LnFt Per			Sailor LnFt per			Units Per			Lbs Per			
Stones & Bundling	Thickness	Bundle	Layer	Section	Stone	Layers	Sections	Unit	Section	Bundle	Unit	Section	Bundle	SqFt	Section	Bundle	Layer	Section	Bundle
Pickering Manufac	Pickering Manufacturing / Beacon Hill Flagstone 6cm Almond Grove Fusion stocked in Ayr																		
Slab (Smooth Only)	2%" (60mm)	104.92	11.66		5.829	9	-	1.87	-	33.66	3.12	-	56.16	0.17	-	18	287.94	-	2,879.4

Notes: Sold in full bundles only on a refundable skid. Beacon Hill 60mm is not intended for vehicular applications. Beacon Hill 80mm is approved for vehicular applications. All measurements are nominal. Important: A urethane rubber paver mat must be used to prevent scuffing. Contact your Unilock Territory Manager or call 1-800-UNILOCK for further information. \*For custom options, please contact your Unilock Territory Manager.

#### **APPLICATIONS**



Pedestrian



Roof Deck



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

#### \*Paver Maintenance Tips:

- Equip plow scrapers and blades with shoes or high-density plastic blades to reduce the risk of damaging paver joints and the surface
- Only apply min. amount of de-icing salts necessary to melt the snow and ice. Remove excess salt after ice melts
- Regular cleaning routine should include sweeping or blowing loose debris from the pavement surface, and less frequently, deep cleaning with cleaning products and/or water
- Unilock pavers do not require sealing, however, some people choose to do so for aesthetic purposes

#### \*Things to know:

Efflorescence is a naturally occuring calcium salt that can sometimes appear on the surface of concrete and clay products. Efflorescence does not affect the structural integrity of concrete, it is a purely aesthetic issue that typically disappears with no further intervention after a season of rainfall. If desired, the process can be accelerated by washing the surface with an Efflorescence Remover.