Beacon Hill™ Flagstone 80mm
**BEACON HILL™ FLAGSTONE 80mm**

**PRODUCT ATTRIBUTES**

<table>
<thead>
<tr>
<th>Visual Appearance</th>
<th>Gentle surface clefs and clean edges.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Finish</td>
<td>Flag/Riven finish.</td>
</tr>
</tbody>
</table>

**PRODUCT SPECIFICATIONS**

<table>
<thead>
<tr>
<th>LARGE RECTANGLE</th>
<th>14 x 21 x 3 1/8”</th>
<th>360 x 540 x 80mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>SQUARE</td>
<td>14 x 14 x 3 1/8”</td>
<td>360 x 360 x 80mm</td>
</tr>
<tr>
<td>SMALL RECTANGLE</td>
<td>7 x 14 x 3 1/8”</td>
<td>180 x 360 x 80mm</td>
</tr>
</tbody>
</table>

**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:**

<table>
<thead>
<tr>
<th>Colour</th>
<th>Narrow Joints</th>
<th>Wide Joints</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beige, Grey, Ivory</td>
<td>65-85 sqft</td>
<td>22-42 sqft</td>
</tr>
<tr>
<td>Black</td>
<td>58-76 sqft</td>
<td>20-38 sqft</td>
</tr>
</tbody>
</table>

**RECOMMENDED SEALER**

- **Gator Natural Look Sealer**
  - Water-based
  - Zero gloss finish
  - Multi purpose
  - Rain safe after 24 hours

**Coverage:**

<table>
<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>11.9 L / 5.28 U.S. gal.</td>
<td>875 sqft</td>
</tr>
</tbody>
</table>
TECHNICAL INFORMATION

ASTM C936 Standard Specifications for Solid Concrete Interlocking Paving Units

Conforms to:
- C140 for Absorption 5% avg - 7% max
- Compressive Strength > 7,200 PSI avg.
- C67 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

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
- Environmental Product Declaration • 1 point

SOLAR REFLECTIVE INDEX (SRI) TESTING DETAILS

<table>
<thead>
<tr>
<th>Product</th>
<th>Solar Reflectance</th>
<th>SRI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuscany</td>
<td>0.36</td>
<td>39</td>
</tr>
</tbody>
</table>

TECHNICAL ADVANTAGES

ENDURACOLOR™
Refined surface and long-lasting colour

DRIVE FRIENDLY
80mm pavers can handle vehicular loads

PRODUCT DATA

<table>
<thead>
<tr>
<th>Stones &amp; Bundling</th>
<th>Unit Thickness</th>
<th>Bundle SqFt</th>
<th>Per Bundle Stone Layers</th>
<th>Soldier LcFt Per Unit Section Bundle</th>
<th>Sailor LcFt per Unit Section Bundle</th>
<th>Units Per Bundle</th>
<th>Lbs Per Bundle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pickering Manufacturing / Beacon Hill Flagstone 6cm Almond Grove Fusion stocked in Ayr Random Bundle 73.22 10.46 7 - - - - 0.99 - 74.4 0.77 - 56 383 - 2.88</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Large Rectangle</td>
<td>31/8” (80mm)</td>
<td>- - -</td>
<td>2.09 - - - - 1.18 24.8 0.48 - 14 - - -</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small Rectangle</td>
<td>31/8” (80mm)</td>
<td>- - -</td>
<td>0.70 - - - - 0.59 24.8 1.43 - 21 - - -</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Square</td>
<td>31/8” (80mm)</td>
<td>- - -</td>
<td>1.40 - - - - 1.18 24.8 0.72 - 21 - - -</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Residential Vehicular

*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 occurring 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.