paver-shield™ has a tight, smooth surface texture and will not expose heavy aggregate as it wears. Ultra-dense surface has more color and more protection. Nicolock has color from top to bottom throughout the paver ensuring a lifetime of beauty. Iron oxide pigments are guaranteed not to fade!

- WALKWAYS
- PATIOS
- POOL DECKS
- COURTYARDS
## INSTALLATION GUIDELINES: SAND

After excavation, compact the sub grade and install a woven separation fabric if needed. Spread and compact a base of clean, dense graded aggregate (road base). Typical compacted base thickness is 4-6" for pedestrian applications. Pavers are set on a loosely screened 1" bed of graded, clean concrete sand. Maintain a joint size of 1/16" – 3/16" . When pavers are set, compact paving stones into sand with mechanical plate vibrator. Joint sand may be spread over paving stones during compaction. Installed pavers should be set 1/8” to 1/4” above final elevations to compensate for any potential settlement. Spread clean dry sand over surface and broom sweep to fill joints. Run vibrator one final time after filling joints.

### NOTE:
All measurements are nominal. Variance in square footage or linear footage coverage can be up to 5% depending on joint width. The possible occurrence of efflorescence does not affect the structural integrity of the product. Efflorescence is a normal occurrence in concrete products and will dissipate with normal weathering. The use of concrete as a base or setting bed may increase the possibility of efflorescence.

### CAUTION
Always use a plate compactor with a pad when installing any textured paving stone.

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### CROSS-SECTION OF TYPICAL INSTALLATION

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### ALPINE RIDGE PAVING STONE 1”-31/8” THICK

<table>
<thead>
<tr>
<th>WIDTH</th>
<th>LENGTH</th>
<th>THICKNESS</th>
<th>PCS / SF</th>
<th>SF / PALLET</th>
<th>PCS / PALLET</th>
<th>LBS / PALLET</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>7¾”</td>
<td>15½”</td>
<td>2½”</td>
<td>.84</td>
<td>127</td>
<td>30</td>
</tr>
<tr>
<td>B</td>
<td>15½”</td>
<td>15½”</td>
<td>2³⁄₄”</td>
<td>1.7</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>C</td>
<td>15½”</td>
<td>23½”</td>
<td>2³⁄₄”</td>
<td>2.55</td>
<td>20</td>
<td></td>
</tr>
</tbody>
</table>

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**Adhesive:**
- 2% Modified Neoprene Adhesive

**Setting Bed:**
- ¾” Bituminous
- Concrete Asphalt or Compacted Aggregate
- Compacted Sub-Base

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*Premium Colors
**Deluxe Colors