Oversize Rib Rock Units

- Wet-Cast block product independent specification from ASTM C-90
- Made with a 4000 psi air entrained concrete mix
- Mix designed to protect against freeze/thaw cycles
- Reduces damaging impact of salt spray
- Two face texture options: Rough and Dry Stack
New Trend in Retaining Wall Units

- Bigger, wider and heavier units
- Install more square footage per man hour
- Increased installation productivity
- Lowered labor cost
- Improved efficiency
- Smaller crew for installation (3 people vs. 5 people)
- Oversize Rib Rock Landscape block can easily make walls up to 6 feet high. For walls over this height, geogrid and site specific engineering will be required. Terracing is another alternative to reach desired wall heights with little or no need for soil reinforcement. Engineering may still be required for local specifications and proper permitting.
**Individual Unit Sizes**

<table>
<thead>
<tr>
<th>Available in Rough or Dry Stack Textures</th>
<th>D x H x L (Nominal Size) Inches</th>
<th>Face SF/Unit</th>
<th>Units/Pallet</th>
<th>Approx. Lbs/Unit</th>
<th>Lbs/Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1 - 6&quot; PVC Drain Block</strong></td>
<td>23 x 24 x 48</td>
<td>8</td>
<td>2</td>
<td>1800</td>
<td>3645</td>
</tr>
<tr>
<td><strong>2 - 48&quot; Regular Block</strong></td>
<td>23 x 24 x 48</td>
<td>8</td>
<td>2</td>
<td>1800</td>
<td>3645</td>
</tr>
<tr>
<td><strong>3 - 44&quot; Short Key Block</strong></td>
<td>23 x 24 x 44</td>
<td>7.32</td>
<td>2</td>
<td>1750</td>
<td>3545</td>
</tr>
<tr>
<td><strong>4 - 52&quot; Long Key Block</strong></td>
<td>23 x 24 x 52</td>
<td>8.66</td>
<td>2</td>
<td>2200</td>
<td>4445</td>
</tr>
<tr>
<td><strong>5 - Base Block (No Channel)</strong></td>
<td>27 x 24 x 48</td>
<td>8</td>
<td>2</td>
<td>2800</td>
<td>5645</td>
</tr>
<tr>
<td><strong>6 - 1/2 Block</strong></td>
<td>23 x 24 x 24</td>
<td>4</td>
<td>2</td>
<td>1100</td>
<td>2245</td>
</tr>
<tr>
<td><strong>7 - Half Corner Block Left</strong></td>
<td>23 x 24 x 24</td>
<td>8</td>
<td>2</td>
<td>1200</td>
<td>2445</td>
</tr>
<tr>
<td><strong>8 - Half Corner Block Right</strong></td>
<td>23 x 24 x 24</td>
<td>8</td>
<td>2</td>
<td>1200</td>
<td>2445</td>
</tr>
<tr>
<td><strong>9 - Full Corner Block Left</strong></td>
<td>27½ x 24 x 52</td>
<td>12</td>
<td>2</td>
<td>2320</td>
<td>4685</td>
</tr>
<tr>
<td><strong>10 - Full Corner Block Right</strong></td>
<td>27½ x 24 x 52</td>
<td>12</td>
<td>2</td>
<td>2320</td>
<td>4685</td>
</tr>
<tr>
<td><strong>11 - Regular Cap</strong> (Same for both Dry Stack and Rough Texture)</td>
<td>25 x 7 x 48</td>
<td>2.33</td>
<td>4</td>
<td>440</td>
<td>1805</td>
</tr>
<tr>
<td><strong>12 - Corner Cap Left</strong></td>
<td>25 x 7 x 48</td>
<td>2.33</td>
<td>4</td>
<td>440</td>
<td>1805</td>
</tr>
<tr>
<td><strong>13 - Corner Cap Right</strong></td>
<td>25 x 7 x 48</td>
<td>2.33</td>
<td>4</td>
<td>440</td>
<td>1805</td>
</tr>
<tr>
<td><strong>14 - Cap 2 Sided - Face &amp; Back</strong></td>
<td>25 x 7 x 48</td>
<td>2.33</td>
<td>4</td>
<td>440</td>
<td>1805</td>
</tr>
<tr>
<td><strong>15 - Cap 3 Sided - Face, Back &amp; End</strong></td>
<td>25 x 7 x 48</td>
<td>2.33</td>
<td>4</td>
<td>440</td>
<td>1805</td>
</tr>
</tbody>
</table>

* The dimensions of all block do not include the face textures. The face textures extend away from the block and will vary from 1-3 inches.

* Cap style is the same for Rough or Dry Stack textures.
6” PVC Drain Block

Drain Block with a 6” PVC pipe hole to run drain tile out the face of the block.
48" Tapered or Stretcher, has channel for knobs to set into.
Short Key Block is used on an outside radius because you gain length with the 2” set back on every block, also used to stay on bond. Also used for 90˚ corners to stay on bond.
52” Long Key Block

Long Key Block is used on an inside radius because you lose length due to the 2” set back on every block, also used to stay on bond.
Base Block is used for the 1st course because it’s flat on the bottom, has no channel and prevents soil from eroding underneath, possibly causing the wall to tip.
Half Block is used for staying on bond.
Half Corner Block LH is used for left side corners.
Half Corner Block RH is used for right side corners.
Full Corner Block Left is used for left side full corners.
Full Corner Block Right is used for right side full corners.
Regular Cap is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
Corner Cap Left is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
Corner Cap Right is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
Cap - 2 Sided Face & Back is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
Cap - 3 Sided Face, Back & End is used to cap the blocks. Can be used with both Dry Stack and Rough texture block.
Project Applications
Project Applications
Rib Rock Landscape Block Product Presentation

Project Applications
Project Applications
Project Applications
Project Applications
Project Applications
Available Resources

• Rib Rock Product Brochure

• Rib Rock Technical Data Sheet
  - Staining and Sealing

• Rib Rock Installation Video