Storm Collection System Advantages
- Durability - Exceeds 8,000 PSI
- High Surface Infiltration Rates
- Mechanically Installed
- Inhibits Vegetation Growth
- Withstand Freeze-Thaw
- Design Flexibility
- Solar Reflectivity Index (SRI) Colors Available
- Feeds Rain Gardens & Bio-Swales
- ADA Complaint
- Storm Collection System Meets EPA Phase II Rule
- 35 Year Life Cycle
- Ease of Maintenance

HydraBric II Specifications
- 3.76” x 8” (full piece)
- 3.76” x 3.76” (half piece)
- 3.15” Thickness
- 80 sq. ft. per pallet
- 42.41” W x 33.93” D per pallet layer
- 36 Full Stones & 8 Half Stones per pallet layer
- 8 layers per pallet
- Modified Herringbone pattern
- Mechanically installed
- 12mm joint spacing
- 8,000 psi per ASTM standards
- ADA Compliant
- 9.57% void ratio
- 10 sf/drop

Contribute to LEED Credits
Projects utilizing StormLock Permeable Pavers contribute to LEED credits on projects. For specific details, please contact a Reading Rock associate.
- SSC6.1: Stormwater Design Quantity Control
- SSC6.2: Stormwater Design Quality Control
- SSC7.1: Heat Island Effect (Non-Roof)
- WECl.1: Water Efficient Landscaping
- MRc4.1: Recycled Content
- MRc5.1: Regional Materials
- IDc1: 1-5: Innovation in Design
- RP1: 1-4: Regional Priority
### StormLock Permeable Paver Specs

<table>
<thead>
<tr>
<th>Paver</th>
<th>Sq.Ft./pallet</th>
<th>Mechanical Install</th>
<th>Sq. Ft. Drop/Unit</th>
<th>Spacer Bars</th>
<th>Void Ratio</th>
<th>ADA Compliant</th>
</tr>
</thead>
<tbody>
<tr>
<td>HydraBric II</td>
<td>80 sq.ft.</td>
<td>yes</td>
<td>10 sq.ft.</td>
<td>12.25 mm</td>
<td>9.57%</td>
<td>yes</td>
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<tr>
<td>HydraStone</td>
<td>85 sq.ft.</td>
<td>yes</td>
<td>10.63 sq.ft.</td>
<td>5 mm</td>
<td>6.29%</td>
<td>yes</td>
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<tr>
<td>Eco TriPaver</td>
<td>74 sq.ft.</td>
<td>yes</td>
<td>9.25 sq.ft.</td>
<td>5 mm</td>
<td>10%</td>
<td>yes</td>
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<tr>
<td>TurfLock</td>
<td>83 sq.ft.</td>
<td>yes</td>
<td>2.59 sq.ft.</td>
<td>NA</td>
<td>30%</td>
<td>no</td>
</tr>
<tr>
<td>Checker Block</td>
<td>112 sq.ft.</td>
<td>yes</td>
<td>4 sq.ft.</td>
<td>NA</td>
<td>75%</td>
<td>no</td>
</tr>
</tbody>
</table>

Questions?

For more information on Reading Rock’s StormLock Permeable Pavers, please contact Reading Rock at 800.482.6466 for a Specification Manager in your market.