### Technical Data Sheet

**Marseilles Plant**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Swatch</th>
<th>Size</th>
<th>Standard</th>
<th>Durability Class (Grade)</th>
<th>Dimensional Variation (Type)</th>
<th>Compressive Strength (psi)</th>
<th>24-hr Cold Water Absorption (%)</th>
<th>5-hr Boil Absorption (%)</th>
<th>IRA (g/min per 30in²)</th>
<th>Core Volume (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illini Commons</td>
<td>Modular</td>
<td>ASTM C652 SW</td>
<td>HBS</td>
<td>&gt;5,000</td>
<td>&lt;8</td>
<td>&lt;10</td>
<td>&lt;20</td>
<td>&lt;20</td>
<td>&lt;40</td>
<td></td>
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<td>HBS</td>
<td>&gt;5,000</td>
<td>&lt;8</td>
<td>&lt;10</td>
<td>&lt;20</td>
<td>&lt;20</td>
<td>&lt;40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Illini Commons w/ Black</td>
<td>Modular</td>
<td>ASTM C652 SW</td>
<td>HBS</td>
<td>&gt;5,000</td>
<td>&lt;8</td>
<td>&lt;10</td>
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</tr>
</tbody>
</table>

This data represents average results. If specific test results are required, sample should be taken from current production lots.

U.S. STANDARD TEST METHODS (ASTM C67) ARE USED AS APPLICABLE, UNLESS OTHERWISE NOTED.

<table>
<thead>
<tr>
<th>Size</th>
<th>Width</th>
<th>Height</th>
<th>Length</th>
<th>Weight</th>
<th>Brick per Cube</th>
<th>Brick per Sq Ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modular</td>
<td>3-5/8&quot;</td>
<td>2-1/4&quot;</td>
<td>8&quot;</td>
<td>3.5</td>
<td>530</td>
<td>6.86</td>
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<tr>
<td>Standard</td>
<td>3-5/8&quot;</td>
<td>2-1/4&quot;</td>
<td>7-5/8&quot;</td>
<td>3.7</td>
<td>530</td>
<td>6.55</td>
</tr>
</tbody>
</table>