Compressive Test Results - GRASSPAVE2 and GRAVELPAVE2

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ASTM D1621-10 COMPRRESSIVE STRENGTH RESULTS
MARCH 13, 2015

Grasspave2 Sand-filled Ring Units

Source: 100% Recycled HDPE Resins

Form Tested: Four sand-filled Rings attached by grid and confined by taping (see photographs)

Net Area 5.00 x 5.00 x 10 = 31.36 sq. in.

<table>
<thead>
<tr>
<th>Sample No.</th>
<th>Total Load (lbs)</th>
<th>Gross Area Strength (psi)</th>
<th>Net Area Strength (psi)</th>
<th>Deflection (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>500,000*</td>
<td>15,940</td>
<td>15,940</td>
<td>0.575</td>
</tr>
<tr>
<td>2</td>
<td>500,000*</td>
<td>15,940</td>
<td>15,940</td>
<td>0.581</td>
</tr>
<tr>
<td>3</td>
<td>500,000*</td>
<td>15,940</td>
<td>15,940</td>
<td>0.579</td>
</tr>
<tr>
<td>Average</td>
<td></td>
<td>15,940</td>
<td>15,940</td>
<td>0.578</td>
</tr>
</tbody>
</table>

Note:
1. *Maximum total load was not achieved, 500,000 pounds is the maximum load of this testing machine.
   Serial No. 03040
   Capacity: 500,000 pounds
4. Sand was confined by taping ring edges.
5. Area calculated is the total gross and net area including the area filled by sand.

TABLE I