Product Compliance Memo

Re:  CertainTeed Cedar Impressions Siding
Windload Performance Ratings

CertainTeed Cedar Impressions Siding has been tested in accordance with and meets the requirements of the International Residential Code (IRC) and ASTM D7254, *Standard Specification for Polypropylene Siding*. Based on this testing*, the following is the allowable windload ratings for the listed Cedar Impressions Siding profiles:

<table>
<thead>
<tr>
<th>Product</th>
<th>Profile</th>
<th>Fastener</th>
<th>Spacing (in. o.c.)</th>
<th>Fastened Into</th>
<th>Design Pressure&lt;sup&gt;1&lt;/sup&gt; Based on Actual Test Pressure</th>
<th>Capable Wind Speed (V&lt;sub&gt;ASD&lt;/sub&gt;)</th>
<th>Capable Wind Speed (V&lt;sub&gt;ULT&lt;/sub&gt;)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual 5&quot; Sawmill Shingles</td>
<td>Varies</td>
<td>7/16&quot; x 16ga Crown Staples</td>
<td>Per Instructions</td>
<td>7/16&quot; OSB</td>
<td>230</td>
<td>200(+)</td>
<td>200(+)</td>
</tr>
<tr>
<td>Triple 5&quot; Straight Edge Sawmill Shingles</td>
<td>T5</td>
<td>Nails</td>
<td>10</td>
<td>7/16&quot; OSB</td>
<td>43.15</td>
<td>134</td>
<td>173</td>
</tr>
<tr>
<td>Single 7&quot; Perfection Shingles</td>
<td>S7</td>
<td>Nails</td>
<td>10</td>
<td>7/16&quot; OSB</td>
<td>105</td>
<td>200(+)</td>
<td>200(+)</td>
</tr>
</tbody>
</table>

1. ASTM D7254 (Polypropylene Siding) Minimum Requirement: Test Pressure 15.73 psf (neg.), utilizing D5206 Test Method. (PEF = .036)
   Calculations based on VSI and ASTM D7254, ASCE 7-10, 30ft High, Exposure B

Refer to the CertainTeed Installation Guide for additional installation requirements. All state and local building code requirements must be followed, and where found more stringent than CertainTeed’s published instructions or this memo, state and local code requirements will take precedence.

For questions and or additional information, please contact your local sales representative or CertainTeed’s Sales Support Group at (800) 233-8990.

Neil J. Sexton, A.I.A.
Code and Compliance Manager
CertainTeed Corporation

* As tested in accordance to ASTM D7254 and D5206, Architectural Testing Inc. Test Report No. F7055.02-106-13, dated 7/20/16 and F0990.03-109-44, dated 3/29/16