Berridge HC-16 Panel

WALL, SOFFIT, CEILING AND FASCIA PANEL SYSTEM

The Berridge HC-16 Panel is a concealed fastener 7/8" deep corrugated metal wall panel which can be installed horizontally or vertically and can interlock with Berridge's HR-16 and HS panel profiles for maximum design flexibility.

Materials
24 and 22 Gauge Steel
0.032 and 0.040 Aluminum

Specifications
Uses: Wall, Soffit, Ceiling, Fascia, Screen Wall, Berridge Fencing System
Coverage: 16”
Finishes: Smooth
Fasteners: Concealed
Applications: Vertical on Fencing; Horizontal or vertical over open framing or solid sheathing

Installation
- Panel is available from the factory in continuous lengths to a maximum of 40’
- Interlocks with itself and HR-16 and HS panels
- Use siding starter strip to start panel
- Use channel closure at inside and outside corners with or without rubber closures
- Use standard channel at jambs without rubber closures
- Use special channel at jambs without rubber closures
- HC rubber closures available for enhanced weather resistance
### BERRIDGE HC-16 PANEL TESTING AND CERTIFICATION SUMMARY CHART

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>CHARACTERISTIC</th>
<th>TEST METHOD</th>
<th>PURPOSE</th>
<th>RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERFORMANCE</td>
<td>Uplift Resistance</td>
<td>ASTM E-1592</td>
<td>Test method to determine uplift resistance of open framing systems</td>
<td>See Load Chart on Berridge website</td>
</tr>
<tr>
<td>AIR AND MOISTURE</td>
<td>Water Penetration</td>
<td>ASTM E-331**</td>
<td>Test method for water penetration of metal roofs by uniform static air pressure difference</td>
<td>No Leakage at 15.0 PSF Pressure Differential</td>
</tr>
<tr>
<td></td>
<td>Air Leakage</td>
<td>ASTM E-283**</td>
<td>Test method for rate of air leakage through exterior metal roofs</td>
<td>Less than 0.01 CFM at 6.24 PSF Pressure Differential</td>
</tr>
<tr>
<td>WALL LISTINGS</td>
<td>Florida Product Approval</td>
<td>TAS 125</td>
<td>Local and state approval of products and systems for compliance with the structural requirements of the Florida Building Code</td>
<td>FL# 29683.1 (24 or 22 GA-Girts)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FL# 29683.2 (0.032 or 0.040 AL-Girts)</td>
</tr>
</tbody>
</table>

- Steel only
- Steel and Aluminum

For further details please visit www.Berridge.com

** See HR-16 Panel for test results on ASTM E-331 and ASTM E-283 with similar panel seams