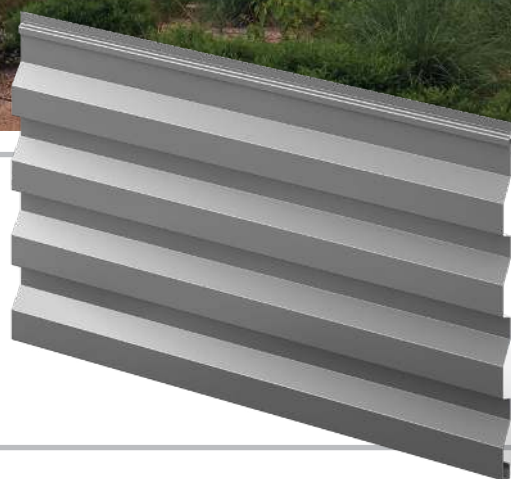


# Berridge HR-16 Panel

## WALL AND FASCIA PANEL SYSTEM



The Berridge HR-16 metal wall panel is a versatile and maintenance free panel that can be installed horizontally or vertically. This multi-purpose panel provides a 4" narrow rib appearance that can be used on open framing or solid sheathing applications and can interlock with the HS-8 and HS-12 panels.



### Materials

24 and 22 Gauge Steel  
0.032 Aluminum

### Specifications

Uses: Wall, Fascia, Screen Wall, Berridge Fencing System  
Coverage: 16"

Finishes: Smooth

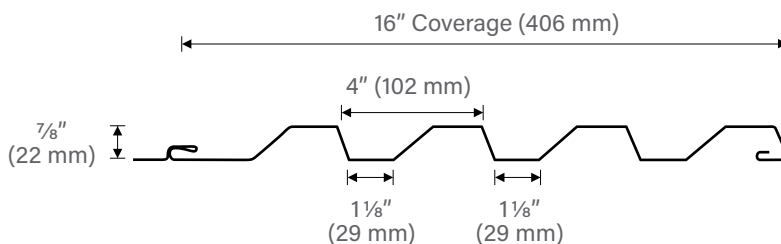
Fasteners: Concealed

Applications: Vertical on Fencing;  
horizontal or vertical over open framing or solid sheathing  
for other uses

Pattern:  $\frac{7}{8}$ " height and 4" rib with 2" reveal

### Installation

- Panel is available from the factory in continuous lengths to a maximum of 40'
- Interlocks with itself and HS-8 or HS-12
- Use siding starter strip to start panel at bottom of soffit or sill
- 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
- Use HR rubber closures against air infiltration



*Pictured Above*  
Project: Anne Frank Inspire Academy  
Architect: RVK Architects  
General Contractor: Turner Construction Company  
Installing Contractor: Cram Roofing Company  
Color: Terra-Cotta



Detail of HR-16 Panel Interlock

## BERRIDGE HR-16 PANEL TESTING AND CERTIFICATION SUMMARY CHART

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
PERFORMANCE	<input type="checkbox"/> Uplift Resistance	ASTM E-1592	Test method to determine uplift resistance of open framing systems	See Load Chart on Berridge website
AIR AND MOISTURE	<input type="checkbox"/> Water Penetration	ASTM E-331	Test method for water penetration of metal roofs by uniform static air pressure difference	No Leakage at 15.0 PSF Pressure Differential
	<input type="checkbox"/> Air Leakage	ASTM E-283	Test method for rate of air leakage through exterior metal roofs	Less than 0.1 CFM at 6.24 PSF Pressure Differential
ROOF LISTINGS	<input type="checkbox"/> Florida Product Approval	TAS 125	Local and state approval of products and systems for compliance with the structural requirements of the Florida Building Code	FL# 17437.2 (24 GA or 0.032 AL-Girts) FL# 17217.3 (0.032 AL-Girts)
	<input checked="" type="checkbox"/> Miami Dade	TAS 202 TAS 201 TAS 203 ASTM E8	Miami Dade County approval of building products directly related to the structural wind resistance	NOA #15-0421.13 (Girts)
	<input checked="" type="checkbox"/> TDI Listed	ASTM E-1592	Texas Department of Insurance Listing for wind capacities	EC-84 (24 or 22 GA-Girts)

- Steel only     - Steel and Aluminum  
 For further details please visit [www.berridge.com](http://www.berridge.com)



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