# Berridge HR-4 & HR-16 Panel

### **WALL AND FASCIA PANEL SYSTEM**





The Berridge HR-4 Accent Wall Panel and the HR-16 Metal Wall panels are versatile and maintenance-free panels that can be installed horizontally or vertically. Both panels interlock with the HC-16, BR-12, HS-8, HS-12, and the Reveal Series panel profiles.

#### **Materials**

24 and 22 Gauge Steel 0.032 Aluminum

## **Specifications**

Uses: Wall, Fascia, Screen Wall, Berridge Fencing System

Coverage: HR-4: 4"; HR-16: 16"

Finishes: Smooth Fasteners: Concealed

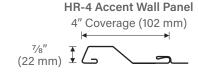
Applications: Vertical on fencing; horizontal or vertical over

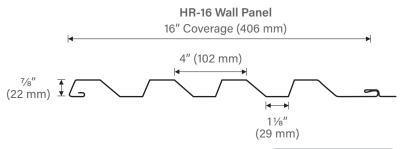
open framing or solid sheathing

Pattern: 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 HC-16, BR-12, HS-8, HS-12, and the Reveal Series panels
- 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: Strawberry Crest High School
Installing Contractor: Ramcon
Color: Zinc-Cote™



Detail of HR Panel Interlock

## BERRIDGE HR-4 & HR-16 PANEL TESTING AND CERTIFICATION SUMMARY CHART

CATEGORY		CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
PERFORMANCE		Uplift Resistance	ASTM E-1592*	Test method to determine uplift resistance of open framing systems	See Load Chart on Berridge website
AIR AND MOISTURE	۵	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
	۵	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	٥	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 - Steel Girts) FL #14082.2 HVHZ (24 GA - Steel Girts)
	•	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 #20-1013.12 (24 GA - Steel Girts)
	-	TDI Listed*	ASTM E-1592	Texas Department of Insurance Listing for wind capacities	EC-84 (24 or 22 GA - Steel Girts) EC-121 (0.032 AL - Steel Girts)

■ - Steel only □ - Steel and Aluminum

For further details please visit www.Berridge.com

\* HR-16 approved only

<sup>\*\*</sup> See HR-16 Panel for test results on ASTM E-331 and ASTM E-283 with similar panel seams