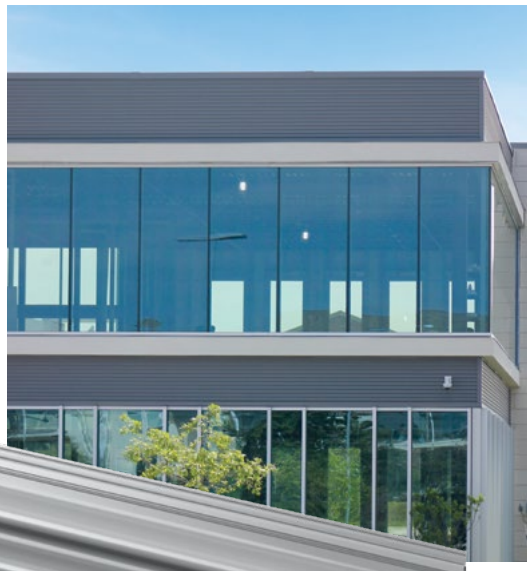
Berridge HC-16 Panel

WALL, SOFFIT, CEILING AND FASCIA PANEL SYSTEM







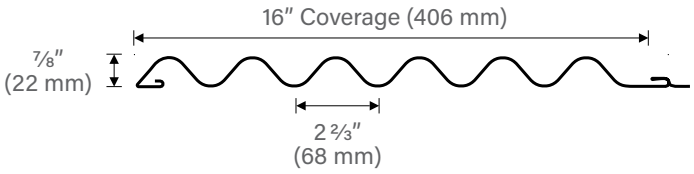
The Berridge HC-16 Panel is a concealed fastener 7/8" deep corrugated metal wall panel which can be installed horizontally or vertically and interlocks with Berridge's BR-12, HR-4, HR-16, HS-8, HS-12, and Reveal Series panel profiles for maximum design flexibility.

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 BR-12, HR-4, HR-16, HS-8, HS-12, and the Reveal Series 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



Detail of HC-16 Panel Interlock

All information subject to change without notice. See website for details, specifications, and Watertightness Warranty requirements.
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BERRIDGE HC-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	❑	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
	❑	Air Leakage	ASTM E-283**	Test method for rate of air leakage through exterior metal roofs	Less than 0.01 CFM at 6.24 PSF Pressure Differential
PRODUCT LISTINGS	❑	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# 29683.1 R2 (24 or 22 GA - Girts) FL# 29683.2 R2 (0.032 or 0.040 AL - Girts)
	❑	TDI Listed	ASTM E-1592	Texas Department of Insurance Listing for wind capacities	EC-123 (24 or 22 GA - Girts) EC-120 (0.032 or 0.040 AL - Girts)

■ - 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

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