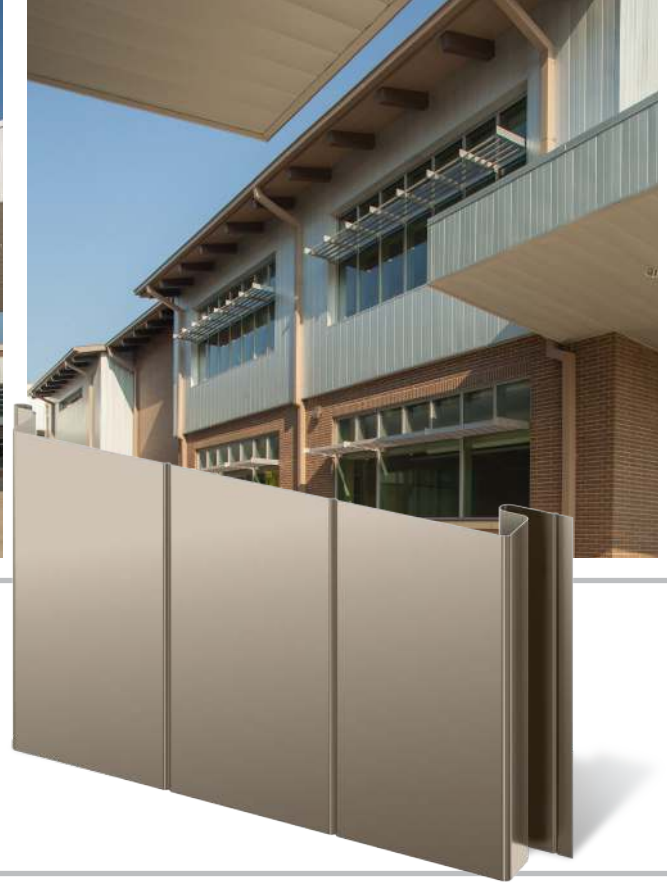


Berridge FW-1025 & FW-12 Panels

WALL, SOFFIT, CEILING AND FASCIA PANEL SYSTEM



The Berridge FW-1025 and FW-12 Panels can be installed on wall, soffit and liner applications. The prefinished metal wall panels can be used over open framing or with solid sheathing. Additionally, the panel can be ordered smooth, with vee-grooves, striated, vented or with a stucco texture thus allowing for countless design options.

Materials

24 and 22 Gauge Steel
0.032 and 0.040 Aluminum

Specifications

Uses: Wall, Soffit, Ceiling, Fascia, Screen Wall

Coverage: FW-1025: 10 1/4"; FW-12: 12"

Finishes: Smooth, optional stucco emboss

Fasteners: Concealed

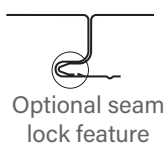
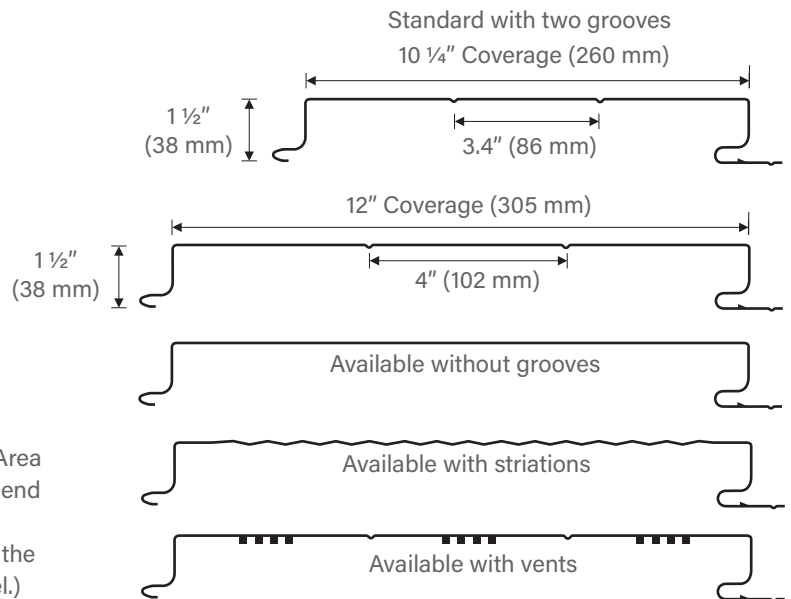
Applications: Vertical over open framing or solid sheathing

Pattern: Optional vee-grooves, striations or venting

Optional: Seam lock feature

Installation

- Panel is available from the factory in continuous lengths to a maximum of 40'
- Vented option provides 7.79 square inches of Net Free Vent Area (NFVA) per linear foot (6.65 in²/ft²). (BMC does not recommend vented products in applications subject to aggressive atmospheres, marine environments, or high humidity due to the corrosive nature of these environments on raw edges of steel.)
- 22 Gauge material may require 4,500 sq minimum order
- Requires seam-locking feature for Florida Product Approvals or Miami Dade NOA



Pictured Above

Project: Livingston High School

Architect: Rozas-Ward Architects, Inc.

General Contractor: Gibbs Construction

Installing Contractor: Orleans Sheet Metal Works & Roofing

Color: Buckskin

All information subject to change without notice. See website for details, specifications and Watertightness Warranty requirements.

© Berridge Manufacturing Company 2018 • 800-669-0009 • www.berridge.com

BERRIDGE FW-1025 & FW-12 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 6.24 PSF Pressure Differential
	<input type="checkbox"/> Air Leakage	ASTM E-283	Test method for rate of air leakage through exterior metal roofs	Less than 0.01 CFM at 4.00 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	FW-1025: FL# 172176 (0.032 or 0.040 AL-Girts) FW-12: FL# 174371 (24 GA, 0.032 or 0.040 AL-Girts) FL# 172172 (0.032 or 0.040 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 #15-0421.11 (Girts)
	<input type="checkbox"/> TDI Listed	ASTM E-1592	Texas Department of Insurance Listing for wind capacities	FW-1025: EC-83* (0.032 or 0.040 AL-Girts) FW-12: EC-82 (22 or 24 GA-Girts) EC-81* (0.032 or 0.040 AL-Girts)

- Steel only - Steel and Aluminum
 For further details please visit www.berridge.com
 * Requires seam-locking feature



CORPORATE HEADQUARTERS
 2610 Harry Wurzbach Road
 San Antonio, TX 78209
 (800) 669-0009
www.Berridge.com