

Berridge "R" Panel

EXPOSED FASTENER PANEL SYSTEM



The Berridge "R" Panel is a wide, economical panel providing 36" of coverage for vertical or horizontal applications.



Materials

24 and 22 Gauge Steel
0.032 Aluminum

Specifications

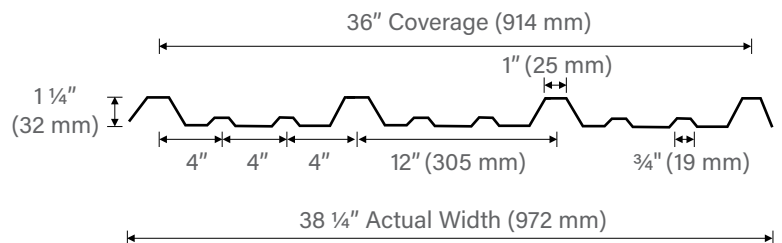
Uses: Roof, Wall, Soffit, Ceiling, Fascia, Mansard, Sheathing, Screen Wall

Coverage: 36"

Finishes: Smooth

Fasteners: Exposed

Applications: Open framing or solid sheathing*



Installation

- Panel is available from the factory in continuous lengths to a maximum of 40'.
- Structural properties allow it to be utilized as a sheathing option.
- Estimate 115 fasteners/sq.
- Use inside and outside foam closures to help prevent air infiltration at ridges, eaves, head walls, etc.
- Use expandable foam filler tape per installation details at closure at hips and valleys.
- Use mastic sealant tape per installation details at panel endlaps, sidelaps, skylights, with foam closure, etc.

Note: Unless otherwise noted, all testing is for steel only.

* Vertical or horizontal for wall applications.

Pictured Above and Right
Project: Liberty Christian School
Architect: FJLC & Associates
General Contractor: Joeris
General Contractors
Installing Contractor: Roof
Management Services, Inc.
Color: Sierra Tan



BERRIDGE "R" PANEL TESTING AND CERTIFICATION SUMMARY CHART

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
FIRE	■ Room Fire Performance	UL 790	Test methods for fire tests of roof coverings	Class A Rating
ENVIRONMENTAL	■ Impact Resistance	UL 2218	Impact resistance of prepared roof coverings	Class 4 Rating
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# 14210.7 (24 GA-Purlins) FL# 14669.5 (24 GA-Girts)
	■ Underwriters Laboratories	UL 580 Uplift Class 90	Standard for Tests for Uplift Resistance of Roof Assemblies	Construction No. 79 (24 GA - Purlins) Construction No. 161 (24 GA - Purlins) Construction No. 30 (24 GA - Purlins)

■ - Steel only □ - Steel and Aluminum
 For further details please visit www.berridge.com



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