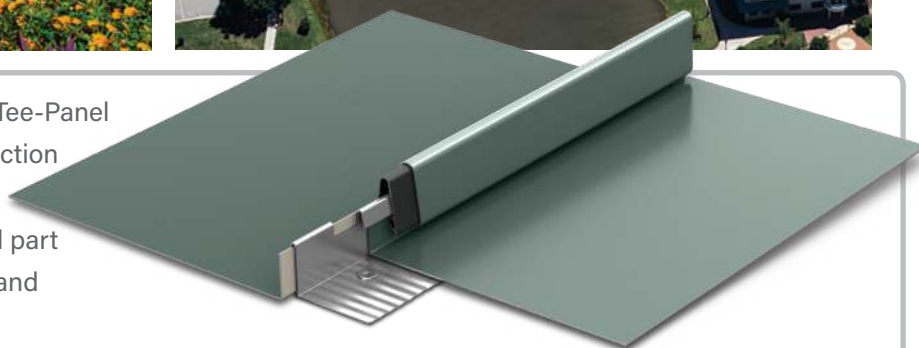


Berridge Tee-Panel

STANDING SEAM SYSTEM



The architectural metal standing seam Berridge Tee-Panel is designed for residential or commercial construction over solid sheathing. This 1" high panel comes with an exclusive vinyl weatherseal as an integral part of the snap-on seam and can be used in curved and tapered applications.*



Materials

24 Gauge Steel
Limited Availability: 22 Gauge Steel, 0.032 Aluminum

Specifications

Uses: Roof, Fascia
Coverage: 12 3/4"
Finishes: Smooth
Fasteners: Concealed
Applications: Solid sheathing
Seam: 1" snap-on with extruded vinyl weatherseal

Installation - Standard

- Panel is available from the factory in continuous lengths to a maximum of 40'
- May be site formed in continuous lengths with the Berridge SS-14 Roll Former
- Extruded vinyl weatherseal is an integral part of snap-on seam cap and prevents siphoning or flooding over seam
- Extra snap-on seam caps are factory formed to a maximum of 40'
- Use Seam Sleeve for splicing Tee-Panel snap-on seams
- Entire roof area shall be covered with Berridge approved underlayment
- Use 1" Tee-Clip with Steel panels**
- Use 1" Stainless Tee-Clip with Aluminum panels**



Note:

- * Consult Curved/Tapered Tee-Panel data sheet or www.berridge.com for more information
- ** Consult Berridge Technical for clip spacing

Pictured Above

Project: Chaparral Energy
Architect: Strider Associates
General Contractor: Lippert Bros., Inc.
Installing Contractor: Oklahoma Roofing & Sheet Metal
Color: Hemlock Green

BERRIDGE TEE-PANEL TESTING AND CERTIFICATION SUMMARY CHART

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
FIRE	<input type="checkbox"/> Room Fire Performance	UL 790	Test method to determine uplift resistance of roof assemblies	Class A Rating
	<input checked="" type="checkbox"/> Room Fire Performance	UL 263	Test method to determine uplift resistance of open framing systems	Design Numbers: P225, P227, P230, P237, P250, P259, P508, P510, P512, P514, P518, P701, P711, P713, P717, P719, P720, P722, P723, P726, P731, P732, P734, P801, P815, P819, & P824
ENVIRONMENTAL	<input type="checkbox"/> Impact Resistance	UL 2218	Impact resistance of prepared roof coverings	Class 4 Rating
AIR AND MOISTURE	<input type="checkbox"/> Water Penetration	ASTM E-1646 ASTM E-331	Test method for water penetration of metal roofs by uniform static air pressure difference	No Leakage at 8.0 PSF Pressure Differential
	<input type="checkbox"/> Air Leakage	ASTM E-1680 ASTM E-283	Test method for rate of air leakage through exterior metal roofs	0.8 CFM at 6.24 PSF Pressure Differential
ROOF LISTINGS	<input checked="" type="checkbox"/> Florida Product Approval	UL 580 Uplift Class 90	Local and state approval of products and systems for compliance with the structural requirements of the Florida Building Code	FL# 11422.9 (Steel Deck) FL# 11422.8 (Plywood)
	<input type="checkbox"/> Underwriters Laboratories	UL 580 Uplift Class 90	Standard for Tests for Uplift Resistance of Roof Assemblies	Construction No. 296 (Plywood)

- Steel only - Steel and Aluminum
 For further detail please visit www.berridge.com



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