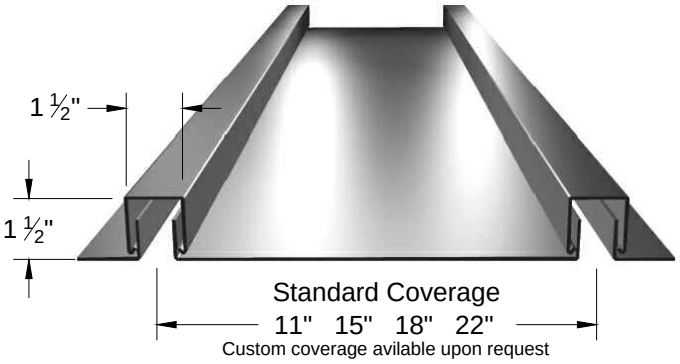
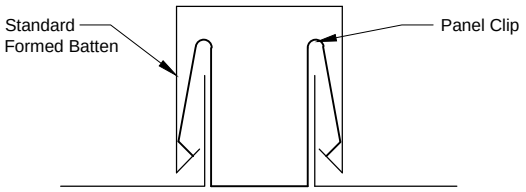
Merchant & Evans, Inc.
Custom-Form

Product Specification | **PS-4**

B1515R Pan & Batten System





Panel Side Joint
Traditional wide snap on batten. Battens can be standard roll formed or custum aluminum shapes.

Applications
Architectural roofing on slopes 3" or greater. Continuous lengths up to 45 ft. Vertical walls, conical tapers and radius barrels.

Substrates
Solid deck / Plywood or Rigid insulation over decking.
Requires minimum 30# felt underlayment.
Requires rosin slip sheet for roof application.

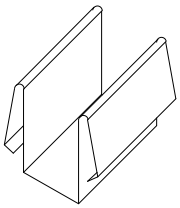
Materials	Standard Gauges	
Aluminum (3000 series alloy)	.032"	.040"
Galvanized coated steel (G-90)	24 ga.	22 ga.
Alum-Zinc coated steel (AZ-50 & AZ-55)	24 ga.	22 ga.
Copper & lead coated Copper	16 oz.	20 oz.

Also available in Zinc, Pre-Weathered Zinc & Stainless Steel

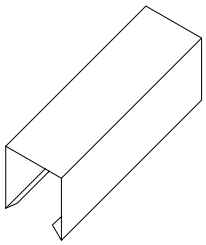
Finishes	Manufacturing
Kynar & Metallic Fluoropolymer Coatings	Factory Formed
Mill Finish, Brushed, Anodized	
Smooth or Stucco Embossed	

Some panels configurations are not suitable for all applications.
Contact sales & engineering for more information.

Components

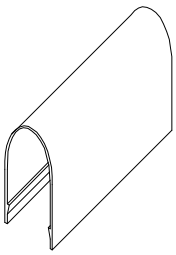


Standard Batten Clip
One piece 24 gauge galvanized steel clip. Allows for free movement of panels during thermal expansion and contraction. Also available in Stainless Steel.

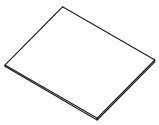


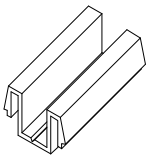
Formed Batten
Standard batten roll formed to match the pan.1½" x 1½"

Aluminum Batten
Special extruded aluminum shapes can be custom designed.

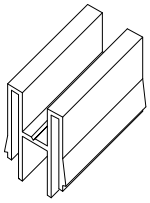


Bearing Plate
6" x 6" 22 ga. galvanized. For clip support over rigid insulation.

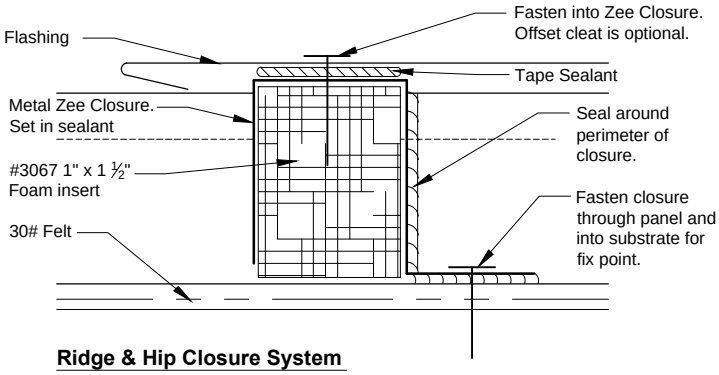




Special Low Base Aluminum Clip
Continuous low base channel. Extruded lengths up to 22'.



Special High Base Aluminum Clip
Continuous high base channel. Extruded lengths up to 22'.



Ridge & Hip Closure System
100' closed cell foam and 10' metal Zee closure.
Cut foam & metal closure to suit between battens.

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