McELROY METAL, INC



www.mcelroymetal.com

138T Symmetrical Panel

Product Data



PLANK & PENCIL PROFILE (Standard)



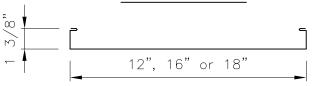
PLANK PROFILE



STRIATED PROFILE



MINOR RIBS PROFILE



FLAT PROFILE



8" SHINGLE RECOVER CLIP

16 GA. Galvanized G90 - ASTM A635 (50 ksi)

16 GA. Stainless 304SS - ASTM A240 (50 ksi)

STANDARD CLIP

16 GA. Galvanized G90 - ASTM A635 (50 ksi) 16 GA. Stainless 304SS - ASTM A240 (50 ksi)



16 GA. Galvanized G90 - ASTM A635 (50 ksi)

16 GA. Stainless 304SS - ASTM A240 (50 ksi)

Substrates Plywood, M

Applications

Plywood, Metal Deck

Material

Standard - 24 GA. ASTM A792 (50 ksi) Optional - 22 GA. ASTM A792 (50 ksi)

- .040 Aluminum ASTM B209 3003
- 20oz. & 16oz. Copper ASTM B307 cold-rolled sheet
 H00 or H01 Temper **Special Order/Houston Plant Only**

Symmetrical roof/wall panel used on slopes down to 1:12. Continuous

length up to 80'. Convex curving only - 10ft minimum radius.

Manufacturing

Roll formed in factory or at jobsite.

Finishes

Acrylic Coated Galvalume® Fluoropolymer (Kynar 500® PVDF resin-based)

Pan Conditions

Plank & Pencil Rib, Plank, Striated, Minor Ribs and Flat (Oil canning is inherent in all metal panels and is not cause for panel rejection. A signed oil canning acknowledgement will be required for all orders prior to production.)

Testing ¹

Uplift: UL 580, UL 1897, ASTM E1592

Air & Water Infiltration: ASTM E1680, ASTM E1646

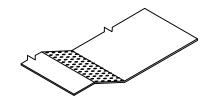
Florida Product Approval: FL 22330 (Shingle Recover System)

Impact Resistance: UL Class 4, FM Class 1-SH

Testing and Approvals are product specific. Please inquire for details.

NOTE:

All data represented on this sheet may not be applicable to all widths and gauges. Please contact McElroy Metal for more information.



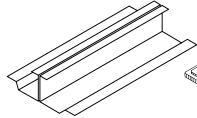
VENTED EAVE/RIDGE TRIM for 138T

0.063 Aluminum - ASTM B209 3003



BEARING PLATE

24 GA. - ASTM A792 (50 ksi)



MULTI-SPAN CLIP

2-Piece

Standard: 24 GA. - ASTM A792 (50 ksi) Optional: 22 GA. - ASTM A792 (50 ksi) *Typically sold in 10' lengths*



STACKABLE LEVELING SHIM

6" x 6" x ¼" Thick

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REVISION DATE: 3/24/21

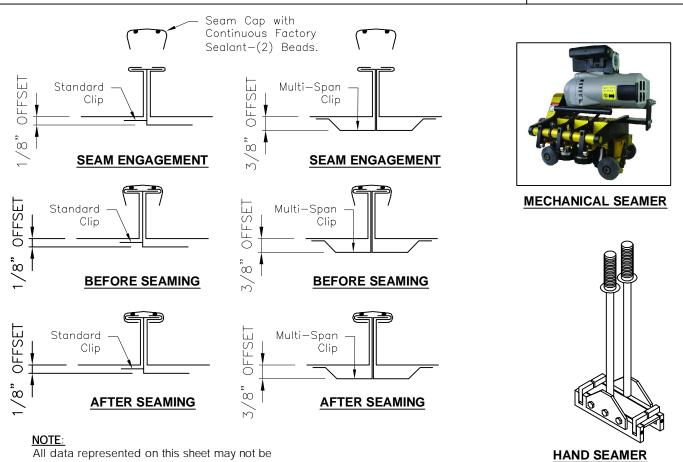
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138T Symmetrical Panel (Continued)

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