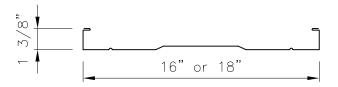
# McELROY METAL, INC



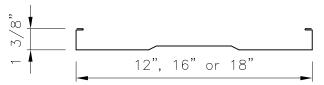
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# 138T Symmetrical Panel

## **Product Data**



### PLANK & PENCIL PROFILE (Standard)



### PLANK PROFILE



## STRIATED PROFILE



#### MINOR RIBS PROFILE



# FLAT PROFILE



#### STANDARD CLIP

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

#### 4" ASV CLIP 16 GA. Galvanized G90 - ASTM A635 (50 ksi) 16 GA. Stainless 304SS - ASTM A240 (50 ksi)

8" SHINGLE RECOVER CLIP

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

#### **Applications**

Symmetrical roof/wall panel used on slopes down to 1:12. Continuous length up to 80'. Convex curving only - 10ft minimum radius.

#### Substrates

Plywood, Metal Deck

#### <u>Material</u>

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\*\*

#### Manufacturing

Roll formed in factory or at jobsite.

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.)

Uplift: UL 580, UL 1897, ASTM E1592

Air & Water Infiltration: ASTM E1680, ASTM E1646

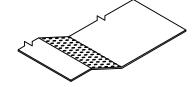
Florida Product Approval: FL 22330 (Shingle Recover System)

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

Texas Department of Insurance# RC-664 (for 16" Panel in 0.040" Aluminum only)

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

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



## 24 GA. - ASTM A792 (50 ksi)

#### **MULTI-SPAN CLIP**

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 1/4" Thick

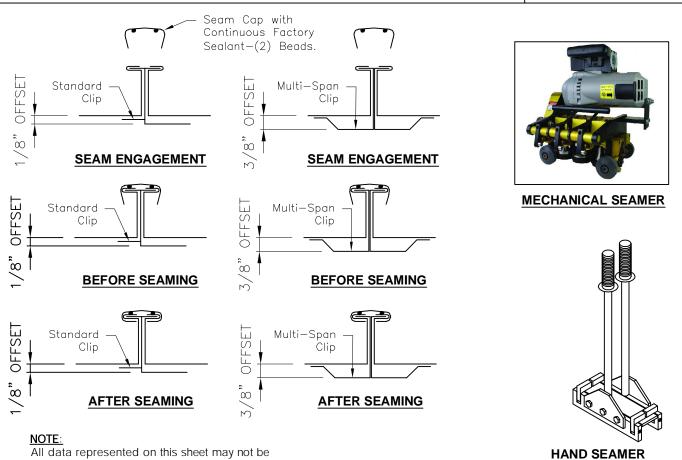
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# 138T Symmetrical Panel (Continued)

# **Product Data**



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