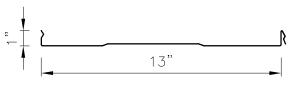
# MCELROY METAL, INC



www.mcelroymetal.com

# Instaloc Standing Seam Panel

# **Product Data**



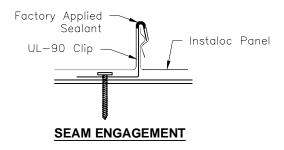
# **PLANK PROFILE**



## **STRIATIONS PROFILE**



**MINOR RIB PROFILE** 



#### **Applications**

Non-structural panel used on roof slopes of 3:12 or greater. Continuous lengths up to 80ft.

#### Substrates

Plywood, Metal Deck

#### Material

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

#### Finishes

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

#### Pan Conditions

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

#### Manufacturing

Roll formed in factory.

### Testing/Agency Approvals \*

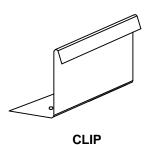
Uplift: UL 580

Impact Resistance: UL Class 4 Fire Rating: UL Class A Texas Windstorm

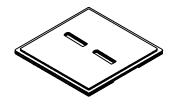
\*Testing and Approvals are product specific. Please inquire for details. \*

#### NOTE

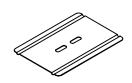
All data represented on this sheet may not be applicable to all widths and gauges. Please contact McElroy Metal for more information.



24 GA. - ASTM A792 (50 ksi)



STACKABLE LEVELING
SHIM
6" x 6" x ½" Thick



BEARING PLATE

24 GA. - ASTM A792 (50 ksi)