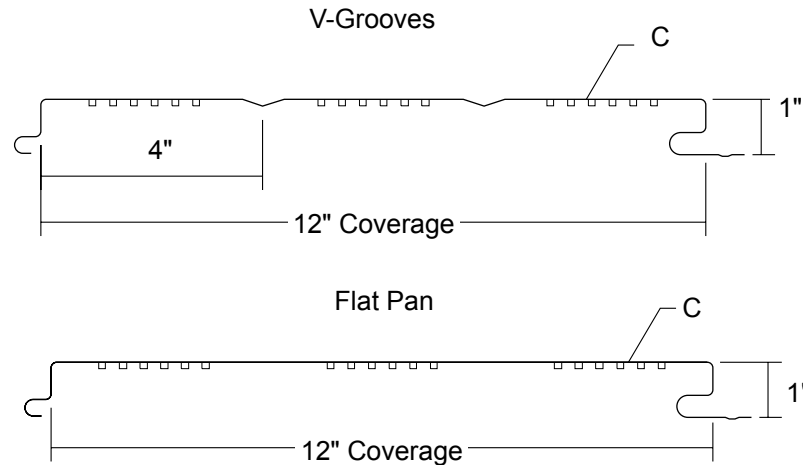


# LANCED SOFFIT PANEL

Condensed  
Technical  
Reference



ARCHITECTURAL  
COMMERCIAL  
INDUSTRIAL  
PANEL

CONCEALED  
FASTENED

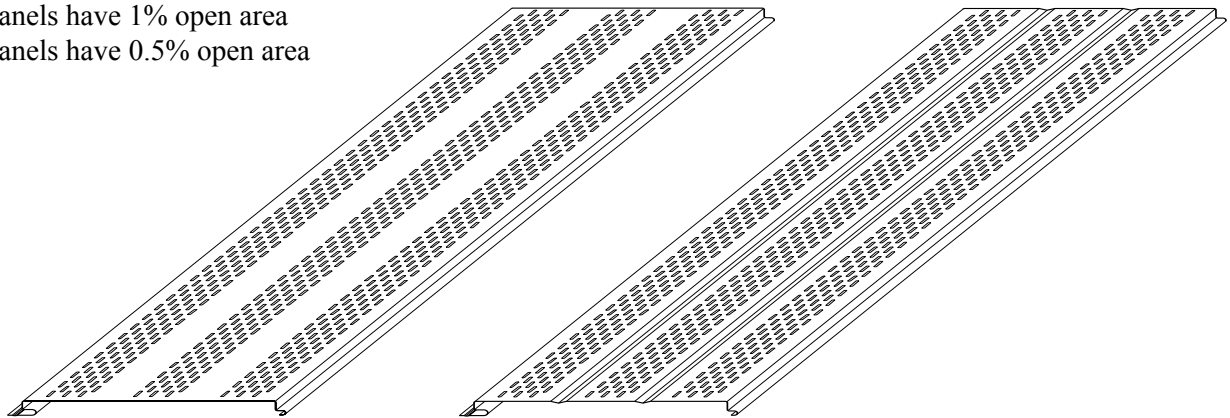
12"  
COVERAGE

SOFFIT OR  
LINER  
APPLICATIONS

OPEN FRAMING OR  
SOLID SUBSTRATE

## PANEL OVERVIEW

- ▶ Finishes: PVDF, MS Colorfast45<sup>®</sup> and Acrylic-Coated Galvalume<sup>®</sup>
- ▶ Corrosion Protection: AZ55 per ASTM A 792 for unpainted Galvalume<sup>®</sup>  
AZ50 per ASTM A 792 for painted Galvalume<sup>®</sup>  
G90 per ASTM A 653 for Galvanized
- ▶ Gauges: Standard: 26 ga and 24 ga  
Optional: 29 ga and 22 ga
- ▶ 12" panel coverage, 1" panel depth
- ▶ Panel Length: 29 ga and 26 ga: 5' maximum and 5' minimum  
24 ga and 22 ga: 20' maximum and 5' minimum
- ▶ Applies over open framing or solid substrate
- ▶ Concealed, direct fastened panel for soffit, fascia, wall and liner applications
- ▶ Tongue and groove side lap
- ▶ 29 ga and 26 ga panels have 4% open area
- ▶ 24 ga panels have 1% open area
- ▶ 22 ga panels have 0.5% open area



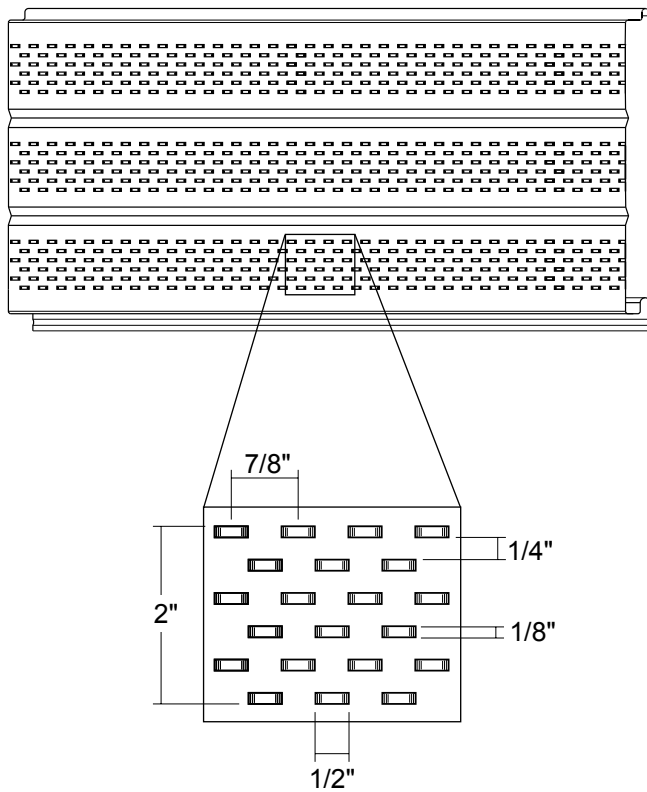
Flat Pan

V-Grooves

# LANCED SOFFIT PANEL

Condensed  
Technical  
Reference

## LANCING DETAILS



## FASTENER INFORMATION

Overdriven fasteners will cause panel distortions.

Fasteners should extend 1/2" or more past the inside face of the support material.

Thick panels (ex. 18 ga) or supports (ex. 1/2" steel) may require predrilling of holes for screws.

### Panel Fasteners:

Attaching to Wood:

#10-12 Pancake Head Wood Screw

Attaching to Steel:

≤12 ga: #10-16 Pancake Head Drill

### Trim Fasteners:

1/4"-14 x 7/8" XL Stitch Screw

1/8" x 3/16" Pop Rivet

## DIRECTIONAL DETAILS

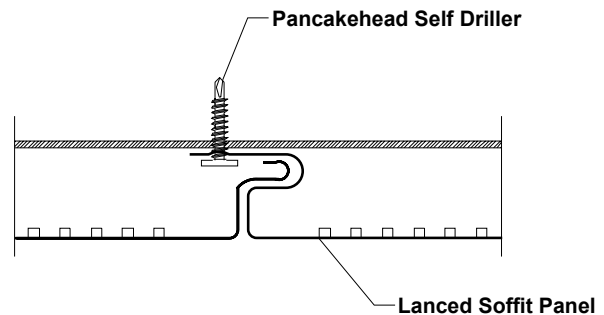
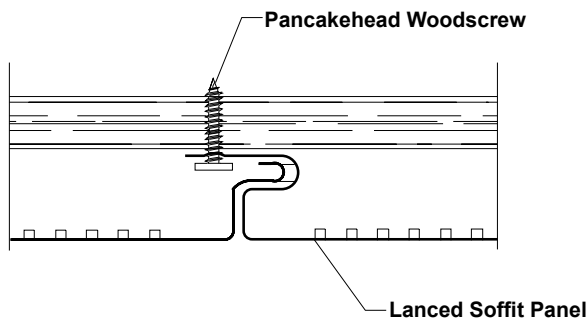


Left to Right Installation



Right to Left Installation

## INSTALLATION DETAILS



**ms metal sales**<sup>™</sup>  
manufacturing corporation

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