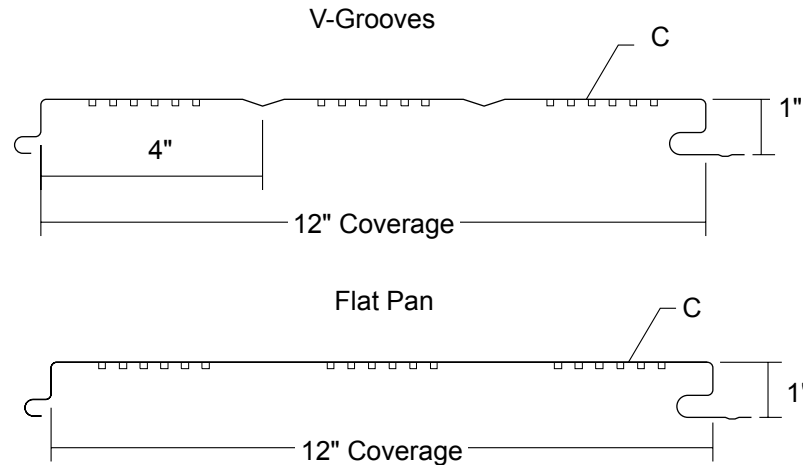


LANCED SOFFIT PANEL

Condensed
Technical
Reference



ARCHITECTURAL
COMMERCIAL
INDUSTRIAL
PANEL

CONCEALED
FASTENED

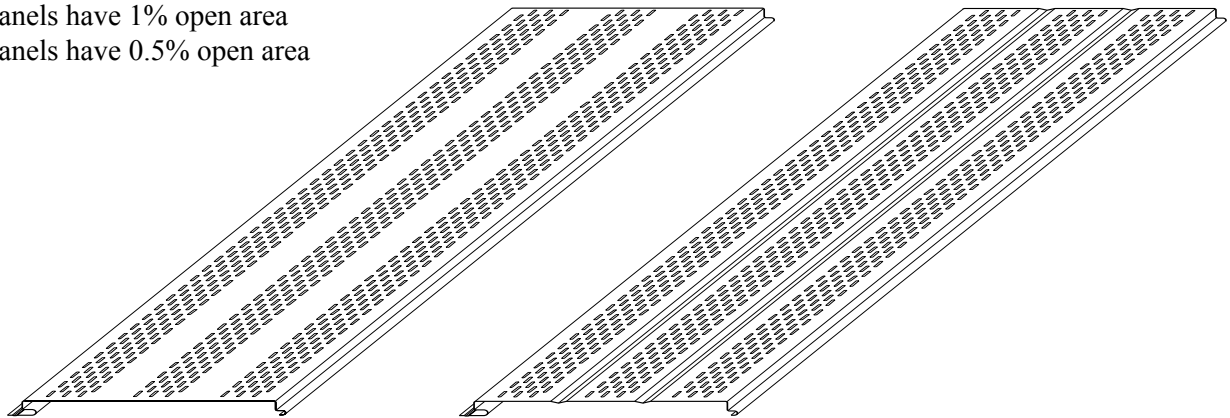
12"
COVERAGE

SOFFIT OR
LINER
APPLICATIONS

OPEN FRAMING OR
SOLID SUBSTRATE

PANEL OVERVIEW

- ▶ Finishes: PVDF, MS Colorfast45[®] and Acrylic-Coated Galvalume[®]
- ▶ Corrosion Protection: AZ55 per ASTM A 792 for unpainted Galvalume[®]
AZ50 per ASTM A 792 for painted Galvalume[®]
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

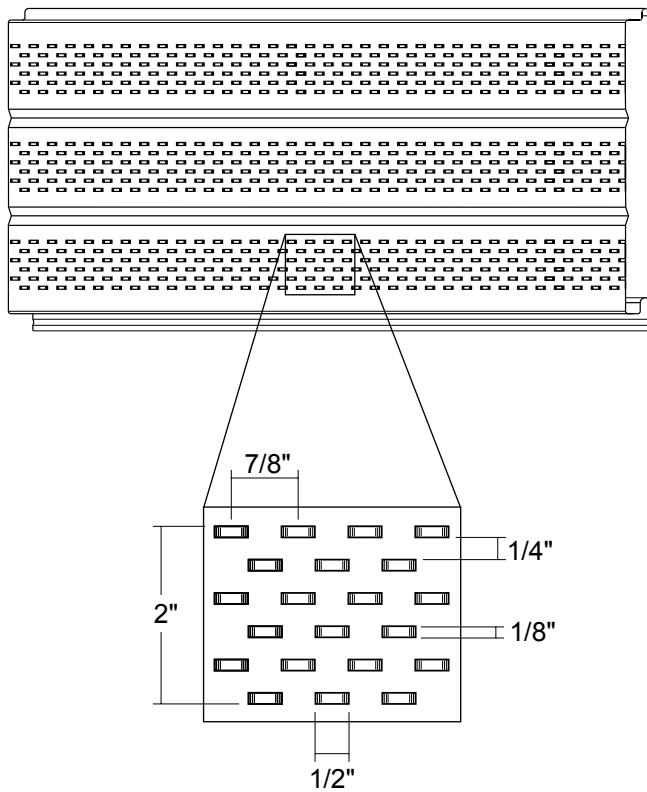
V-Grooves

MS metal sales[™]
manufacturing corporation

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

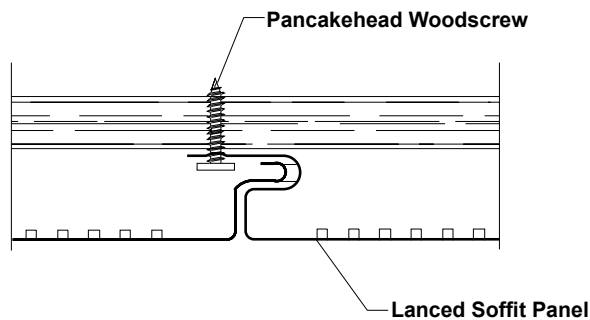


Left to Right Installation



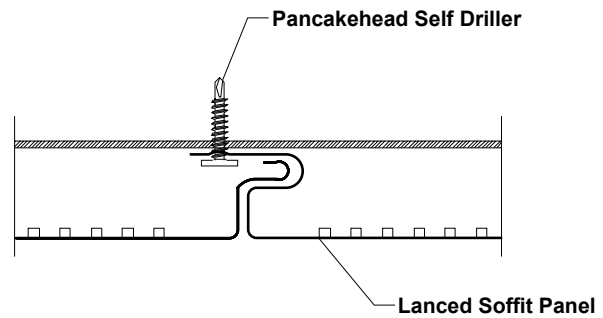
Right to Left Installation

INSTALLATION DETAILS



Pancakehead Woodscrew

Lanced Soffit Panel



Pancakehead Self Driller

Lanced Soffit Panel

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