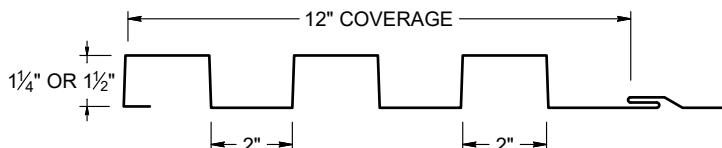




ICC
EVALUATION
SERVICE®

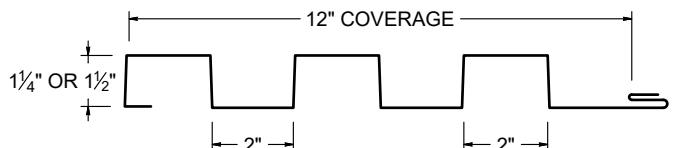
ICC-ES EVALUATION REPORT #5045 with CBC-CRC Supplement

SCREW FLANGE ATTACHMENT



Screw Flange panels in this profile require additional material (drop/waste) and must be slit to a custom size. Inquire for custom pricing and availability.

CLIP ATTACHMENT



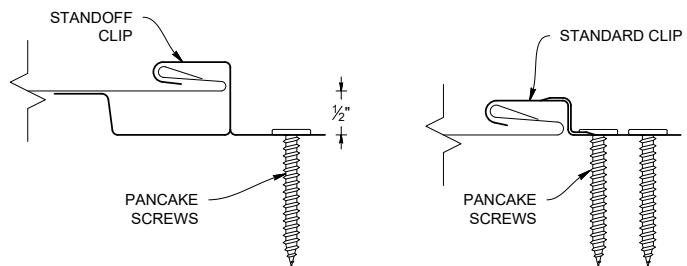
STANDOFF CLIP



STANDARD CLIP



PANEL ATTACHMENT CLIP



KEY FEATURES

- 12" panel coverage
- 24 and 22 Tru-Gauge™ and .032" and .040 Aluminum. Screw Flange and Clip attachment available
- Custom 20 & 18 Tru-Gauge™ and .050" and .063" Aluminum. These require the use of high performance clip. (please inquire)
- 1-1/4" or 1-1/2" deep panel
- 2' to 20'10" panel lengths
- Custom profiles available
- Vertical or Horizontal Wall Application
- Acceptable for use as a soffit panel
- Interchangeable panel widths and configurations
- Perforated options available (please inquire)

TESTING

- ICC-ESR #5045 with CBC-CRC Supplement
- ASTM E331 - Water infiltration (wall)
- ASTM E283 - Air infiltration (wall)
- ASTM E1592 - Negative structural uniform static air pressure
- ASTM E330 - Positive structural uniform static air pressure
- ASTM E1680 - Air infiltration (roof)
- ASTM E1646 - Water infiltration (roof)
- ASTM A653/A924 - G90 Galvanized
- ASTM A792 - Zincalume/Galvalume AZ-50/55
- ASTM B209 - Aluminum Substrate

WEIGHT CHART (Values based on 1-1/2" panels, inquire for 1-1/4")

NX-1	TYPE	24 GA STEEL	22 GA STEEL	20 GA STEEL	18 GA STEEL	.063" ALUM	.050" ALUM	.040" ALUM	.032" ALUM
THICKNESS		0.0236"	0.0285"	0.0356"	0.0466"	0.063"	0.050"	0.040"	0.032"
WEIGHT/LINFT	CLIP ATTACH	1.905 LBS	2.231 LBS	2.787 LBS	3.648 LBS	1.724 LBS	1.368 LBS	1.094 LBS	0.903 LBS
WEIGHT/SQFT	CLIP ATTACH	1.905 LBS	2.231 LBS	2.787 LBS	3.648 LBS	1.724 LBS	1.368 LBS	1.094 LBS	0.903 LBS
WEIGHT/LINFT	SCREW FLANGE	2.015 LBS	2.597 LBS	3.243 LBS	4.246 LBS	2.006 LBS	1.592 LBS	1.274 LBS	0.955 LBS
WEIGHT/SQFT	SCREW FLANGE	2.015 LBS	2.597 LBS	3.243 LBS	4.246 LBS	2.006 LBS	1.592 LBS	1.274 LBS	0.955 LBS

ASTM E 1680/E283 Air Penetration	ASTM E 1646/E331 Water Penetration
12 PSF<0.01 CFM/ft²-PASS	20.5 PSF - Pass
Intertek Test Result L5461.01-901-44 R1	
Intertek Test Result L5461.01-901-44 R1	
STRUCTURAL TESTING ASTM E1592 AND E330	
Intertek Test Result M1352.01-301-44 R0	

