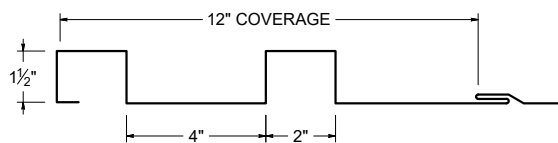




ICC  
EVALUATION  
SERVICE®

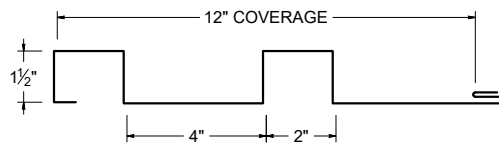
ICC-ES EVALUATION REPORT #5045 with CBC-CRC Supplement

#### SCREW FLANGE ATTACHMENT



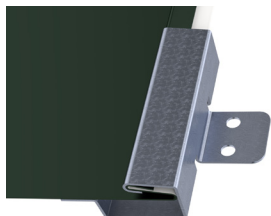
Screw Flange panels in this profile require additional material (drop/waste) and must be slit to a custom size. Inquire for custom pricing and availability.

#### CLIP ATTACHMENT

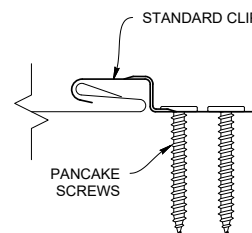
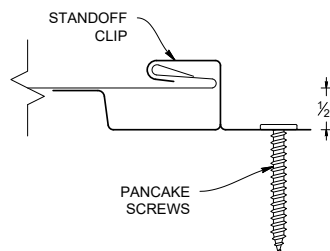
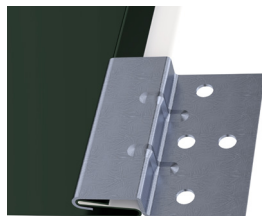


### PANEL ATTACHMENT CLIP

#### STANDOFF CLIP



#### STANDARD 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)
- 1-1/2" 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 - 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

| NX-3A        | 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  | 1.685 LBS   | 1.975 LBS   | 2.467 LBS   | 3.229 LBS   | 1.525 LBS  | 1.211 LBS  | 0.968 LBS  | 0.798 LBS  |
| WEIGHT/SQFT  | CLIP ATTACH  | 1.685 LBS   | 1.975 LBS   | 2.467 LBS   | 3.229 LBS   | 1.525 LBS  | 1.211 LBS  | 0.968 LBS  | 0.798 LBS  |
| WEIGHT/LINFT | SCREW FLANGE | 1.830 LBS   | 2.331 LBS   | 2.912 LBS   | 3.812 LBS   | 1.801 LBS  | 1.429 LBS  | 1.143 LBS  | 0.867 LBS  |
| WEIGHT/SQFT  | SCREW FLANGE | 1.830 LBS   | 2.331 LBS   | 2.912 LBS   | 3.812 LBS   | 1.801 LBS  | 1.429 LBS  | 1.143 LBS  | 0.867 LBS  |

| ASTM E 1680/E283<br>Air Penetration     | ASTM E 1646/E331<br>Water Penetration |
|-----------------------------------------|---------------------------------------|
| 12 PSF<0.01 CFM/ft²-PASS                | 20.5 PSF - Pass                       |
| Intertek Test Result L5460.01-901-44 R1 |                                       |
| Intertek Test Result L5461.01-901-44 R1 |                                       |