Contour" Wall/Soffit
Trinity Series CT-10 (C1-C)

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


SCREW FLANGE ATTACHMENT

*screw flange panels in this profile are available at an additional cost (please inquire)

CLIP ATTACHMENT


## PANEL ATTACHMENT CLIP

STANDOFF CLIP


STANDARD CLIP



## KEY FEATURES

- 16 " panel coverage
- 24 and 22 Tru-Gauge ${ }^{\text {TM }}$ and .032 " and .040 " Aluminum. Screw Flange and Clip attachment available
- Custom 20 \& 18 Tru-Gauge ${ }^{\text {TM }}$ and .050 " and .063 " Aluminum. These require the use of high performance clip. (please inquire)
- 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

- ES
- ASTM E331 - Water infiltration (wall)
- ASTM E283-Air infiltration (wall)
- ASTM E1592 - Negative 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


## MATERIAL SPECIFICATIONS

- 24 Tru-Gauge ${ }^{\text {TM }}$ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 22 Tru-Gauge ${ }^{\text {TM }}$ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 24 \& 22 Tru-Gauge ${ }^{\text {TM }}$ Zincalume $®$ Plus (No finish warranty - 25 yr. perforation warranty)
- . 032 Aluminum Kynar 500®
- 22 gauge Rusteel Plus ${ }^{\text {TM }}$ (A606)
- 16 and 20 oz. Copper
- Kynar $500 ®$ and substrate testing data available (See website)
- . 8 mm and 1.0 mm True Zinc on special request (please inquire)
- Heavier gauges available upon request - 20 gauge and 18 gauge steel; .040, . 050 and .063 Aluminum (please inquire)


## FINISHES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Materials
- Kynar $500 ®$ Paint System - the ultimate in exterior durability and color retention
- "Cool" color pigments are specially designed to reflect infrared light, reducing heat gain to dwelling, and conform with ENERGY STAR® criteria
- Superior quality, two coat, $70 \%$ resin finish, applied at a 1 mil. thickness
- 40 year residential paint warranty
- 20 and 30 year commercial paint warranty: Contact your sales rep. for warranty specifications
- "Oil Canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection.



## PANEL ATTACHMENT



## Fastener Notes:

- When possible, lap panels away from prevailing wind direction.
- Panel screws should be long enough to penetrate through the bottom of the plywood by $3 / 8$ ".
- For dimensional lumber, panel screws should penetrate the lumber 1".
- All trim screws used for roof or wall applications should have EPDM sealing washers.
- Clean off working area each day to remove metal particles left from drilling fasteners. These particles, when exposed to moisture, will form rust between metal particles and the panel.

