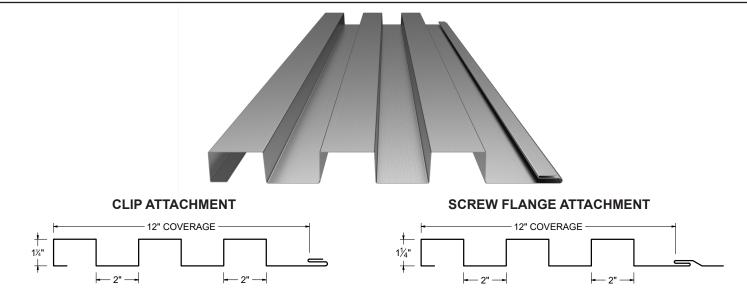


Contour[™] Wall/Soffit InFLEXion Series [™] IC60-12



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



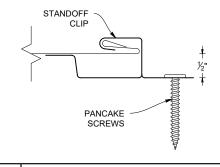
PANEL ATTACHMENT CLIP

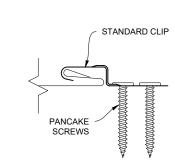
STANDOFF CLIP



STANDARD CLIP







KEY FEATURES

- 12" panel coverage
- 24 ga. Tru-Gauge™ steel and .032" aluminum panels are standard (Attached with a high-performance concealed clip and may be available with an integrated screw flange -- please inquire).
- High performance clips must be used for the following options:
 - 22 ga. steel and .040" aluminum.
 - Custom 20 ga. & 18 ga. steel and .050" & .063" aluminum.
- Custom lengths 3' to 20'10" lengths (for longer length panels, please inquire)
- · Custom profiles available
- Vertical or Horizontal Wall Application
- · Acceptable for use as a soffit panel
- · Interchangeable panel widths and configurations
- · Manufactured in Salem, Sacramento, and Riverside
- · Perforated options available (please inquire)

TESTING

- ES EXAMPLIANT 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 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

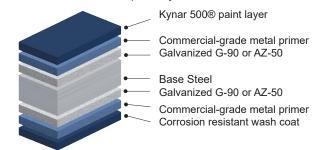


MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 22 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- .032" Kynar 500® Painted Aluminum
- 24 and 22 Tru-Gauge[™] bare Zincalume® Plus AZ-55 (No finish warranty – 25 yr. perforation warranty)
- 22 gauge Rusteel Plus™ (A606)
- 16 OZ & 20 OZ Real Copper (please inquire)
- .8mm and 1.0mm True Zinc on special request (please inquire)
- Kynar 500® and substrate testing data available (See website)
- PVDF is a fluoropolymer that is manufactured under the trademarked names Kynar 500® and Duranar®(PPG). Paint finishes containing a minimum 70% PVDF resin meet the high-performance weathering criteria established by the American Architectural Manufacturing Association and are allowed to carry the Kynar500® trademarked name. Zincalume & Zincalume® Plus are registered trademarks of Bluescope Ltd. Galvalume® is a registered trademark of BIEC International, Inc. Vintage® is a registered trademark of Steelscape, Inc. Kynar® and Kynar 500® is a registered trademarks of Arkema, Inc.

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.

Rev. Date 11-25