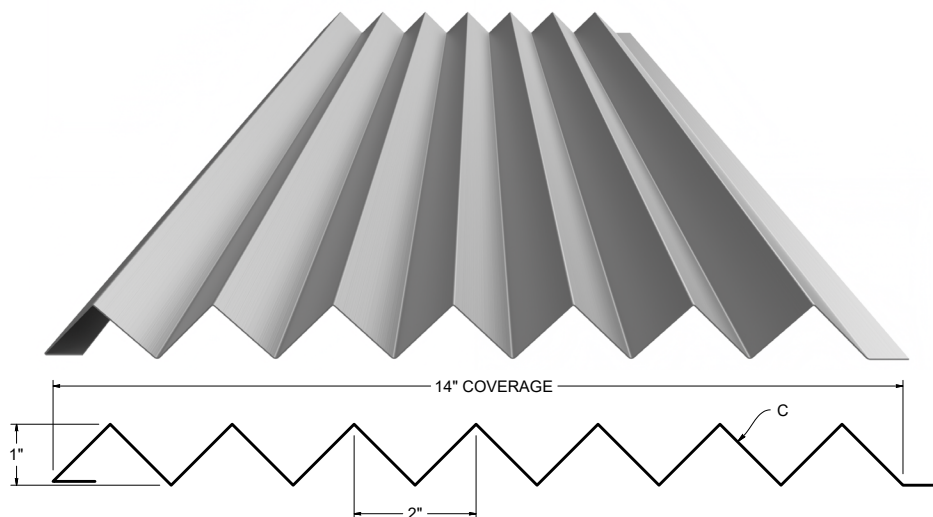


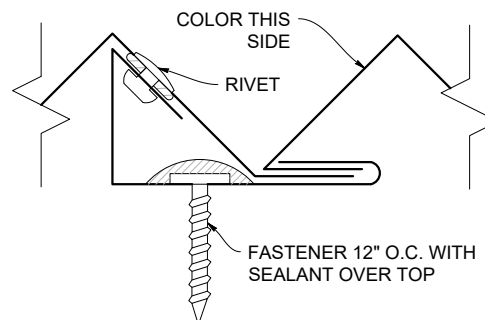
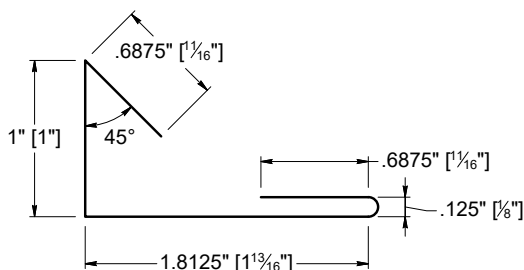


ICC
EVALUATION
SERVICE®

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



PANEL ATTACHMENT CLIP



KEY FEATURES

- Manufactured in Salem, OR, Sacramento, CA and Riverside, CA
- 14" coverage
- 24 & 22 Tru-Gauge™ steel and .032" & .040" aluminum
- Custom 20 & 18 Tru-Gauge™ steel and .050" & .063" aluminum
- Aluminum recommended within 1000 ft of salt water (*not required*)
- 3' to 32'9" panel lengths
(*Inquire for longer or shorter lengths*)
- Vertical or horizontal wall application
- Acceptable for use as a soffit panel
- Perforated options available (*please inquire*)

TESTING

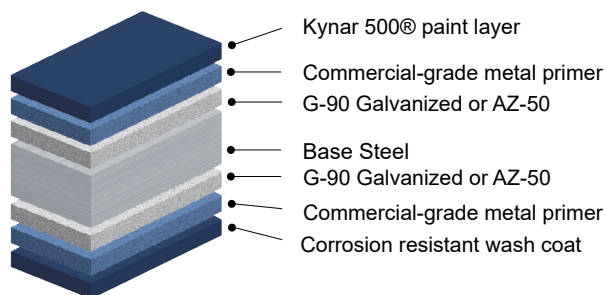
-  ICC-ESR #5045 with CBC-CRC Supplement
- ASTM A653/A924 - G-90 Galvanized
- ASTM A792 - ZINCALUME®/Galvalume® AZ-50/55
- ASTM B209 - Aluminum Substrate
- ASTM E1592 - Negative structural uniform static air pressure

MATERIAL SPECIFICATIONS

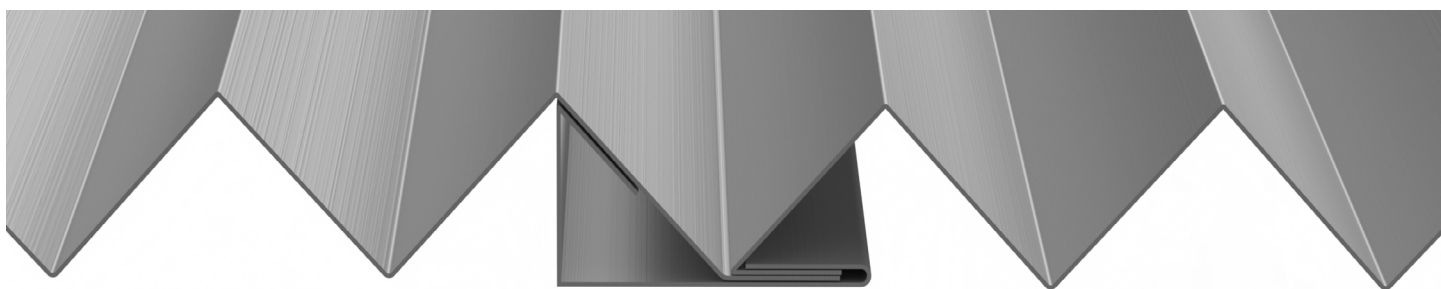
- 24 & ▲ 22 Tru-Gauge™ Kynar 500® (PVDF) Painted steel G-90 Galvanized or AZ-50 ZINCALUME®
- ♦ .032" & .040" Kynar 500® (PVDF) Painted aluminum
- 24 & 22 Tru-Gauge™ bare ZINCALUME® Plus AZ-55 (No finish warranty – 25 yr. perforation warranty)
- 24 Tru-Gauge™ Bonderized
- 22 gauge Rusteel Plus™ (A606) (No finish warranty – no perforation warranty)
- 16 & 20 oz. Copper (Inquire for availability & price)
- 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

- Lifetime residential paint warranty
- 40 year commercial paint warranty
- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Colors
- Kynar 500® (PVDF) 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
- "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.