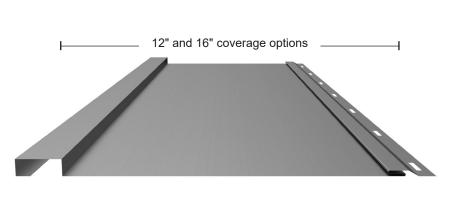


Board & Batten Contour Wall/Soffit Express Series



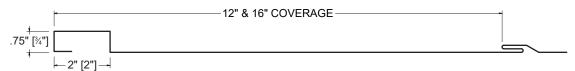
EVALUATION ICC-ES EVALUATION REPORT #5045 with CBC-CRC Supplement (Coming 2025)





Board & Batten Wall Example

SCREW FLANGE ATTACHMENT



KEY FEATURES

- 12" or 16" panel coverage
- 26, 24 & 22 Tru-Gauge[™] and .032" Aluminum.
 Screw Flange attachment available
- 3/4" deep panel
- · 2" width batten
- Slotted screw flange allows for expansion and contraction
- 2 ft. to 35 ft (for longer lengths, please inquire)
- · Vertical or Horizontal Wall Application
- · Acceptable for use as a soffit panel
- 1" Slot on screw flange allows 1/2" movement in each direction

TESTING (Coming 2025)

- ES EVALUATION ICC-ESR #5045 with CBC-CRC Supplement
- · ASTM A653/A924 G90 Galvanized
- ASTM A792 Zincalume/Galvalume AZ-50/55
- · ASTM B209 Aluminum Substrate

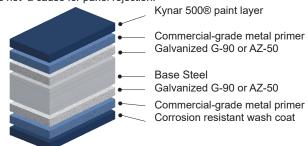


MATERIAL SPECIFICATIONS

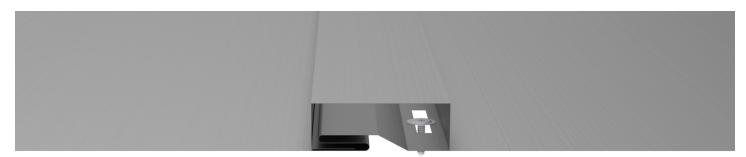
- 26 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 24 Tru-Gauge™ Kynar 500® Painted Steel Galvanized G-90 or AZ-50 Zincalume®
- 24 & 22 Tru-Gauge™ Zincalume® Plus (No finish warranty – 25 yr. perforation warranty)
- ▲ 22 gauge Kynar 500® Painted Steel G-90 Galvanized or AZ-50
- .032 Aluminum Kynar 500®
- 16 and 20 oz. Copper
- Kynar 500® and substrate testing data available (See website)
- .8mm and 1.0mm True Zinc on special request (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 characteristics 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 07-24