

Classic 7/8" Corrugated™ CA Roof & Wall



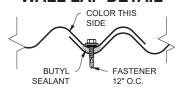
EVALUATION ICC-ES EVALUATION REPORT #5045 AND #5046 with CBC-CRC Supplement



ROOF LAP DETAIL

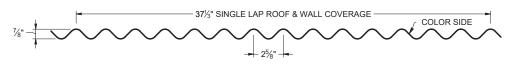


WALL LAP DETAIL





ROOF & WALL PROFILE



KEY FEATURES

- 24 and 22 Tru-Gauge[™] and .032" and .040" Aluminum
- 1:12 minimum pitch recommended when installed with butyl sealant
- Custom lengths 1' to 45' (For longer length panels, please inquire)
- Long length flashings available up to 20' 11"
- Standard trim, custom trim and accessory packages available
- · Color matched neoprene washered screws
- · Roof and Vertical or Horizontal Wall application
- Fiberglass panels available to match profile
- Manufactured in Riverside CA
- OverEZee™ Retro-fit systems available

TESTING

- ES POLITION ICC-ESR #5045 & #5046 with CBC-CRC Supplement
- Code compliance UL Evaluation Report UL ER #25913-01. Construction No. 649
- UL 580 Class 90 Wind Uplift
- UL 790 Class A (ASTM E108) Fire rated
- UL 2218 Class 4 Impact (hail) rated
- · ASTM E1680 Air infiltration (roof)
- ASTM E1646 Water infiltration (roof)
- ASTM E1592 Negative structural uniform static air pressure
- ASTM E330 Positive structural uniform static air pressure
- ASTM E331 Water infiltration (wall)
- · ASTM E283 Air infiltration (wall)
- ASTM A653/A924 G90 Galvanized
- ASTM A792 Zincalume/Galvalume AZ-50/55
- · ASTM B209 Aluminum Substrate

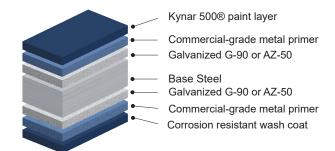


MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel
- ▲ 22 Tru-Gauge™ Kynar 500® Painted Steel
- ◆.032" Kynar 500® Painted Aluminum
- 24 Tru-Gauge™ G-90 Galvanized or AZ-50
- 24 and 22 Tru-Gauge™ bare Zincalume® Plus AZ-55 (No finish warranty 25 yr. perforation warranty)
- G-90 Galvanized or AZ-50
- .040" Kynar 500® Painted Aluminum (please inquire)
- 24 Tru-Gauge™ Bonderized
- 22 gauge Rusteel Plus™ (A606)
- Custom 20 & 18 Tru-Gauge™ and .050" and .063" Aluminum (please inquire)
- 16 OZ & 20 OZ Real Copper (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 highperformance 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.

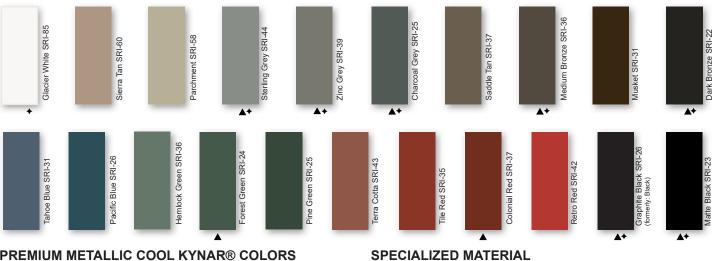
FINISHES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Colors
- Kynar 500® Paint System the ultimate in exterior durability and cólor 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 TMP 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



STANDARD COOL KYNAR 500® COLORS

▲ 22 Tru-Gauge™ ♦.032 Aluminum



PREMIUM METALLIC COOL KYNAR® COLORS

Vintage® SRI-22 Vintage® has a color range that can vary from batch-to-batch. See TMP website for more info Copper Weathered Zinc SRI-39 Antique Patina SRI-40 SRI-50 Silver SRI-60 SRI-48 25) 16 oz. and 20 oz. C *please inquire* Pure o has no warranty me® Plus warranty – 29 on warranty Penny Champagne Zincalume® Metallic finish

These printed chips provide a close representation of the colors.

Metal samples are available upon request. Coatings are low gloss 10-15% sheen. SRI = Solar Reflective Index. SRI values listed above are in accordance with ASTM E 1980 and are based on actual testing.***Oil canning is not a cause for material rejection***







Rusteel Plus™ (A606)
Rusteel Plus™ has no metallic coating, is unpainted and has no warranty



Rev. Date 10-25