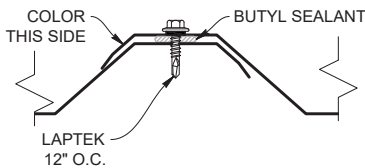
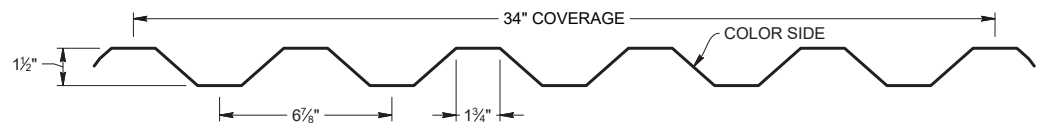


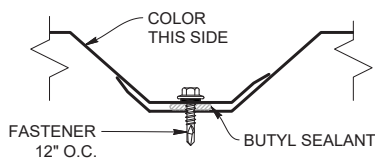
LAP DETAIL



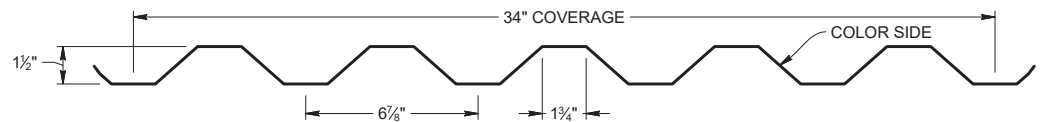
ROOF & WALL PROFILE



LAP DETAIL



OPTIONAL WALL PROFILE



KEY FEATURES

- 26, 24 and 22 Tru-Gauge™ and .032" Aluminum
- Custom 20 & 18 Tru-Gauge™ and .040" Aluminum (*please inquire*)
- 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
- Structural panel that will span up to 6'
- OverEZee™ Retro-fit systems available

**formerly: IC34 Panel*

TESTING

- ICC EVALUATION SERVICE™ ICC-ESR #5045 & #5046 with CBC-CRC Supplement
- Code compliance UL Evaluation Report UL ER #25913-01. Construction No. 137, 244
- 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

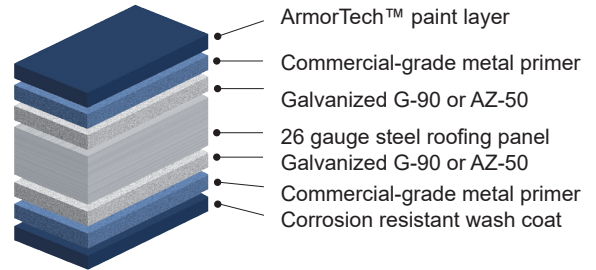


MATERIAL SPECIFICATIONS

- 26 gauge ArmorTech™ SMP Painted Steel
G-90 Galvanized or AZ-50
- 26, 24 & 22 gauge bare Zinalume® Plus AZ-55
(No finish warranty – 25 yr. perforation warranty)
- 26, 24 & 22 gauge bare G-90 Galvanized
(No finish warranty – no perforation warranty)
- 24 & 22 gauge Kynar 500® Painted Steel
(inquire)

FINISHES

- ArmorTech™ Paint System - excellent in exterior durability
- “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 SMP resin system at 1 mil. thickness
- 40-year residential paint warranty
 - fading
 - chalking
 - chipping
 - cracking
 - peeling



40-Year Residential Manufacturer’s Limited Warranty

STANDARD COOL ARMORTECH™ SMP COLORS



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 E1980 and are based on actual testing. ***Oil Canning is not a cause for material rejection***



Rev. Date 7-24