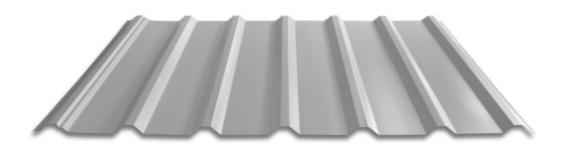


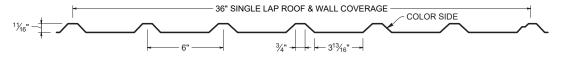
# GR-7<sup>TM</sup> Roof & Wall



#### LAP DETAIL

# COLOR THIS BUTYL SEALANT SIDE LAPTEK 12" O.C.

# **ROOF & WALL PROFILE**



GR-7™ manufactured in 29 gauge does not include a purlin bearing leg on the underlap rib.

### **KEY FEATURES**

- 29, 26, 24 and 22 Tru-Gauge<sup>™</sup> and Rusteel Plus and .032" Aluminum
- 3:12 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
- Perforated options available (please inquire)
- · Fiberglass panels available to match profile
- · Manufactured in Salem OR
- OverEZee™ retro-fit systems available

## **TESTING**

- Code compliance UL Evaluation Report UL ER #25913-01. Construction No. 137, 244
- UL 790 Class A (ASTM E108) Fire rated
- UL 2218 Class 4 Impact (hail) rated
- · ASTM A653/A924 G90 Galvanized
- ASTM A792 Zincalume/Galvalume AZ-50/55
- · ASTM E1680 Air infiltration (roof)
- ASTM E1646 Water infiltration (roof)
- ASTM E331 Water infiltration (wall)
- ASTM E283 Air infiltration (wall)



#### 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.

#### SMP MATERIAL SPECIFICATIONS

26 Tru-Gauge™ ARMORTECH™ Painted Steel .019" (Thickness prior to painting)

# STANDARD COOL ARMORTECH™ SMP COLORS 40-Year Residential Manufacturer's Limited Warranty



#### STANDARD COOL KYNAR 500® COLORS

#### 40-Year Residential / 20 and 30 Year Commercial Manufacturer's Limited Warranty



perforation warranty



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\*\*\*



finish warranty – foration warranty

and 20 oz. ( b inquire\* Pure or warranty







Rev. Date 10-25