

# **Trinity Series**

#### **KEY FEATURES**

- 12" and 16" panel coverage
- 24 and 22 Tru-Gauge<sup>™</sup> and .032" and .040" Aluminum. Screw Flange and Clip attachment available
- Custom 20 & 18 Tru-Gauge<sup>™</sup> and .050" and .063" Aluminum. These require the use of high performance clip. (please inquire)
- 7/8" to 1-1/2" deep panel
- · 2' to 20'10" panel lengths
- · Custom profiles available
- Vertical or Horizontal Wall Application
- · Acceptable for use as a soffit panel
- Interchangeable panel widths and configurations
- · Perforated options available (please inquire)

#### **TESTING**

- ASTM E1680 Air infiltration (roof)
- · ASTM E1646 Water infiltration (roof)
- ASTM E1592 Negative 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

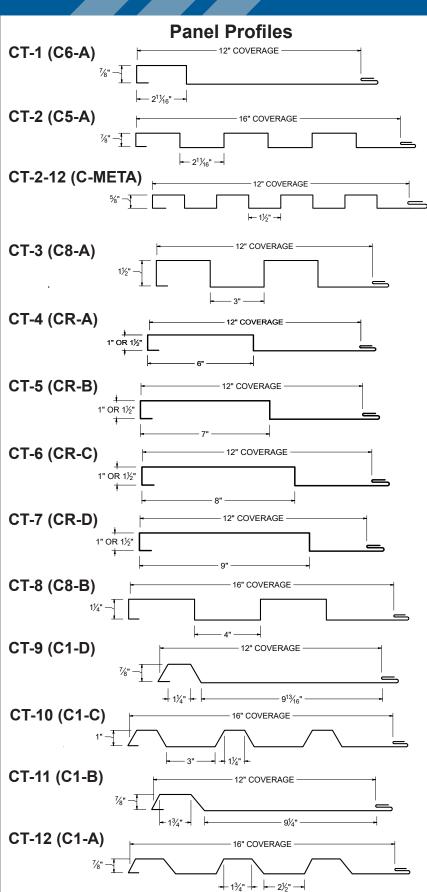
### PANEL ATTACHMENT CLIP

STANDOFF CLIP

STANDARD CLIP









#### MATERIAL SPECIFICATIONS

- 24 Tru-Gauge™ Kynar 500® Painted Steel
- ▲ 22 Tru-Gauge<sup>™</sup> 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
- Kynar 500® and substrate testing data available (See website)

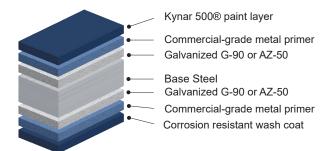
STANDARD COOL KYNAR 500® COLORS

#### **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

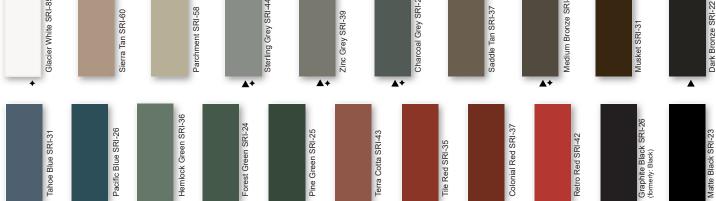
♦.032 Aluminum

- 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



#### Medium Bronze SRI-36 SRI-25 SRI-85 SRI-44 SRI-37 Tan SRI-60 Grey SRI-39 Parchment SRI-Grey Glacier White Musket SRI-37 Sterling Grey Tan Charcoal Sierra -Zinc

▲ 22 Tru-Gauge™



#### PREMIUM METALLIC COOL KYNAR® COLORS

## Weathered Zinc SRI-39 Antique Patina SRI-40 SRI-50 Metallic Silver SRI-60 SRI-48 Penny

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\*\*\*

## **SPECIALIZED MATERIAL**

