

ShadowLine TM Flush Seam Series Wall and Soffit



EVALUATION ICC-ER EVALUATION REPORT #5045 with CBC-CRC Supplement (coming 2024)





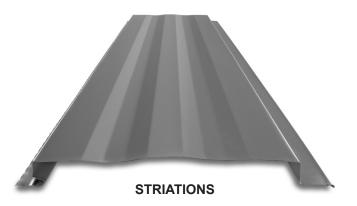
2 FLAT PAN PANELS
REVEAL AVAILABLE: 1/2" to 3" in 1/2" INCREMENTS

KEY FEATURES

• 11" to 15" coverage

(2" REVEAL SHOWN)

- 24 & 22 gauge Tru-Gauge™
- .032 & .040 Aluminum
- Custom Lengths 3' to 35' (Inquire on longer or shorter lengths)
- For panels over 14 ft. in length, please inquire with a TMP Representative. Consider thermal movement, points of attachment, and substrate. Longer panel lengths are more difficult to install as they can change shape, cause distortion ("oil canning"), and are vulnerable to "folding" or other damage.
- 2' Shortcut capability (Fee applicable)
- · Concealed Fasteners: fasteners cannot leak
- · Versatile in wall and soffit applications
- Panels being installed on open frame building, inquire
- Panel options: Vented, Striations, Single V-Groove, Double V-Groove, and Flat Pan
- ShadowLine[™] can be perforated for soffit applications
- "Oil canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection





ShadowLine™ will give your commercial or residential project a unique appearance. The panel reveal displays a shadowing effect that changes throughout the day, giving depth to your building. These panels are a perfect fit to be used on walls, soffits and fascia. With the 4 different panel styles available, your designs will come alive.

TESTING

- ES PALIATION ICC-ESR #5045 with CBC-CRC Supplement
- ASTM E1592 Structural uniform static air pressure
- ASTM E1680 Air Infiltratuon Roofing
- ASTM E283 Air Infiltratuon Siding
- ASTM E1646 Water Infiltration Roofing
- ASTM E331 Water Infiltration Siding

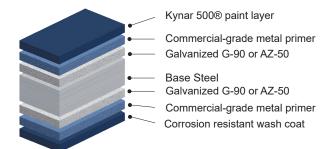


MATERIAL SPECIFICATIONS

- 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
- 24 Tru-Gauge™ Bonderized
- 22 gauge Rusteel Plus™ (A606)
- 16 OZ & 20 OZ Real Copper
- Kynar 500® and substrate testing data available (See website)

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 Medium Bronze SRI-36 SRI-25 Glacier White SRI-85 **SRI-44** Dark Bronze SRI-22 Tan SRI-60 Tan SRI-37 Grey SRI-39 Parchment SRI-Grey Musket SRI-37 Sterling Grey Charcoal Sierra -Zinc Green SRI-36 Sraphite Black SRI-26 formerly: Black) SRI-24 Colonial Red SRI-37 SRI-25 Matte Black SRI-23 SRI-31 Cotta SRI-43 Retro Red SRI-42 Blue SRI-Red SRI-35 Green Green Blue Hemlock Tahoe I PREMIUM METALLIC COOL KYNAR® COLORS **SPECIALIZED MATERIAL** Vintage® SRI-22 Vintage® has a color range that can vary from batch-to-batch. See TMP website for more info Rusteel Plus™ (A606) Rusteel Plus™ has no metallic coating, is unpainted and has no warranty Copper Weathered Zinc SRI-39 Antique Patina SRI-40

These printed chips provide a close representation of the colors.

SRI-48

Metallic Silver SRI-60

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***

Penny



25) me® Plus warranty – 29

Zincalume® F No finish warran

oz. Pure

16 oz. and 20 o *please inquire* Pu has no warranty





