



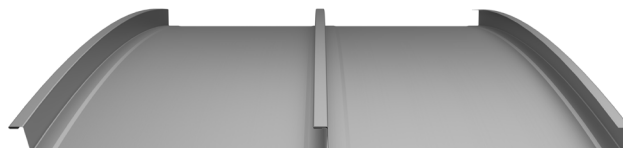
KEY FEATURES

- Manufactured in Sacramento, CA, Riverside, CA, and Salem, OR
- 12" to 18" coverage options
- 2" Mechanical seam rib, 90°: Factory notching available
- 24 & 22 Tru-Gauge™, .032" & .040" Aluminum, 16 & 20 oz Copper, 22 gauge Rusteel Plus™ (A606)
- Floating clip system: allows for expansion & contraction of panels in longer lengths
- Aluminum recommended within 1000ft of salt water (not required)
- Minimum radius:
24 ga Steel: 16.33 feet
Copper: 9.83 feet
Aluminum: 9.83 feet
- Panel options: Striations, Accent Ribs, and Flat Pan
- Weathertightness warranty available*
- 1/2:12 minimum pitch recommended*
- 4' to 60' un-notched panel lengths*
1' to 60' notched panel lengths*
- Onsite roll forming available for long lengths
(notching is not available for site-rolled panels)
- Structural panel that will span up to 5'
- Concealed fasteners: fasteners cannot leak
- Retro-fit systems available
-  - Code compliance UL Evaluation Report UL ER 25913-01
- UL Construction No. 90, 176, 180, 238, 238 A-C, 435, 435 A, 437, 449, 451, 452, 487, 506, & 506 A-C
- UL 580 Class 90 Wind Uplift, UL 790 Class A Fire rated and UL 2218 Class 4 Impact (hail) rated
- Dade PA 201-94 Class 90 Impact, 140 MPH Wind Uplift
- FM Global - 1-20 (solid deck) & 1-75 (open purlins) tested and approved
- ASTM E-1592 - Structural uniform static air pressure
ASTM 1646 - Water infiltration
ASTM 2140 - Water infiltration
ASTM 1680 - Air infiltration

PANEL PROFILES

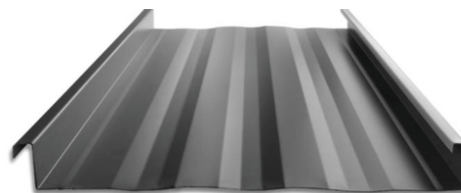
*Clip relief is **required** for MS-150™ and MS-200™ curved panels

*Sealant is not available for curved panels



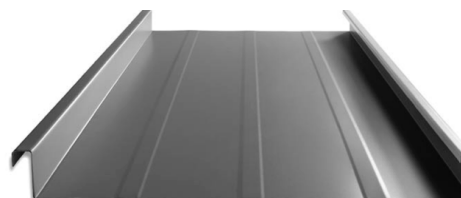
CURVED

12" to 18" coverage options



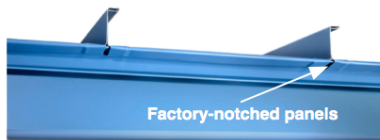
STRIATIONS

Best choice to help mitigate oil canning



ACCENT RIBS

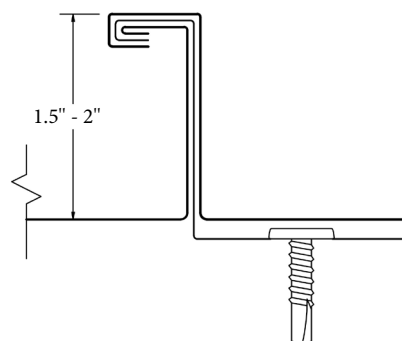
2 Accent ribs for 12" to 14-5/8" panel
3 Accent ribs for 16" & 18" panel



Factory-notched panels

- Prevents crowning
- No visible screws required
- Sharp, professional appearance

90° SEAM DETAIL

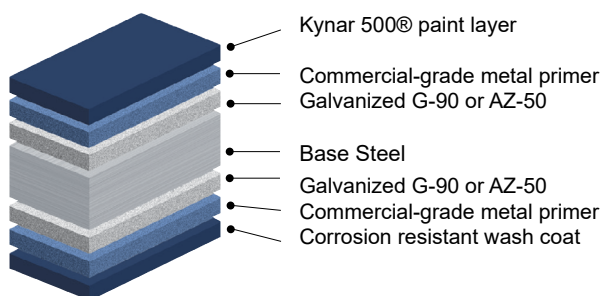


MATERIAL SPECIFICATIONS

- 24 Tru-gauge™ Kynar 500® (PVDF) Painted Steel .0236" (Thickness prior to painting) G-90 Galvanized or AZ-50
- 24 gauge bare ZINCALUME® Plus AZ-55 (*No finish warranty – 25 yr. perforation warranty*)
- ▲ 22 gauge Kynar 500® (PVDF) Painted Steel .029" (Thickness prior to painting)
- +.032" & .040" Kynar 500® (PVDF) Painted Aluminum
- 22 gauge Rusteel Plus™ (A606)
- 16 & 20 oz. Copper (*Inquire for availability and price*)
- Kynar 500® (PVDF) and substrate testing data available (*See website*)
- "Oil canning" is an inherent characteristic of roof and wall products, and not a defect, which is not a cause for panel rejection

KEY FEATURES

- 21 Standard Colors, 5 Metallic Colors and 4 Specialized Colors
- Kynar 500® Paint System - the ultimate in exterior durability and color 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
- 40 year commercial paint warranty: Contact your sales rep. for warranty specifications

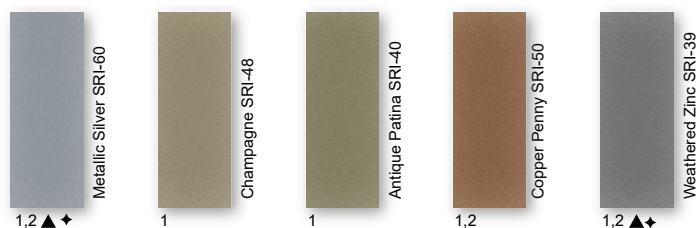


40-Year Residential / 40 Year Commercial Manufacturer's Limited Warranty

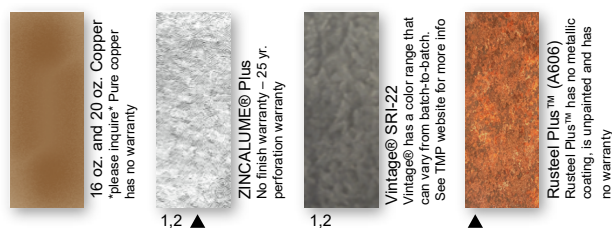
STANDARD COOL KYNAR 500® COLORS



PREMIUM METALLIC COOL KYNAR® COLORS



SPECIALIZED MATERIAL



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 Reflectance 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***



steelscape



Standard Panels				
Width	Gauge	Color	LBS SQFT	LBS LF
14-5/8"	24	1	1.36	1.65
18"	24	2	1.28	1.93
18"	22	▲	1.61	2.42
15-3/8"	.032 Alum	♦	0.6	0.9