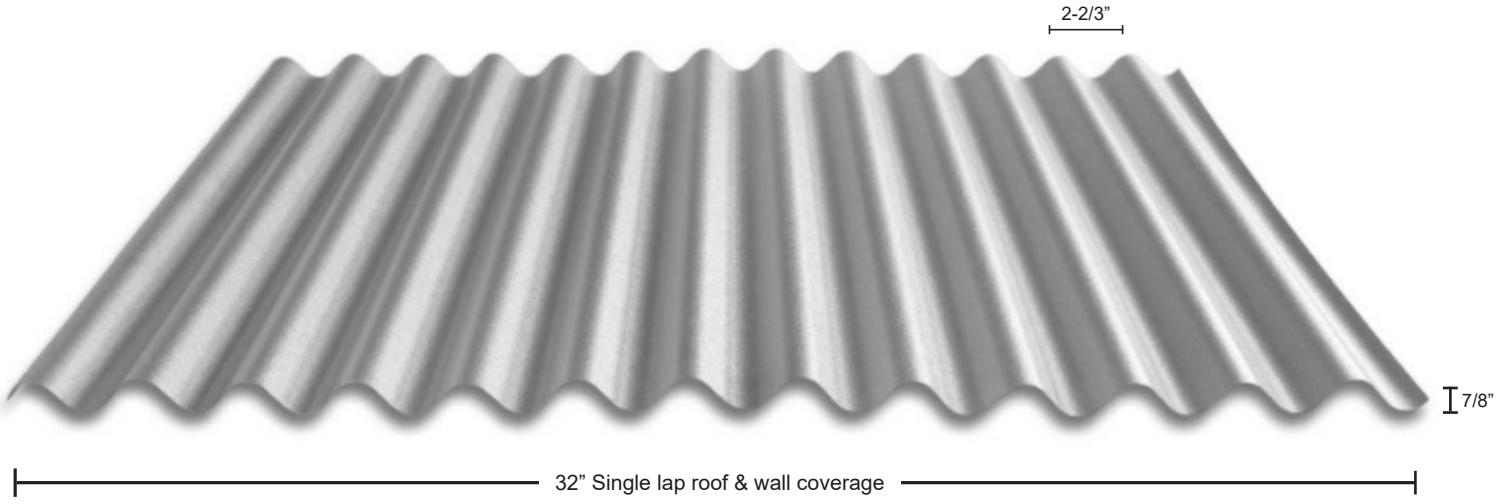


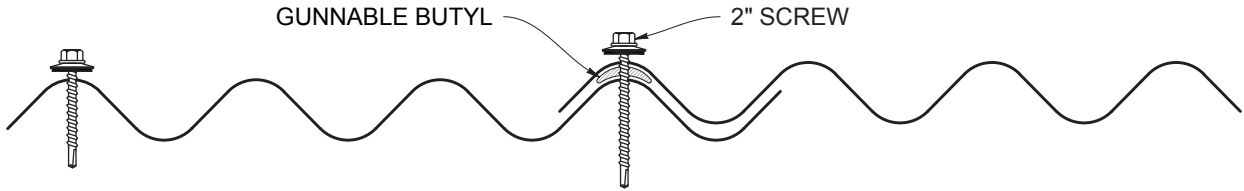


CHAMPION METAL
a Taylor Metal Company

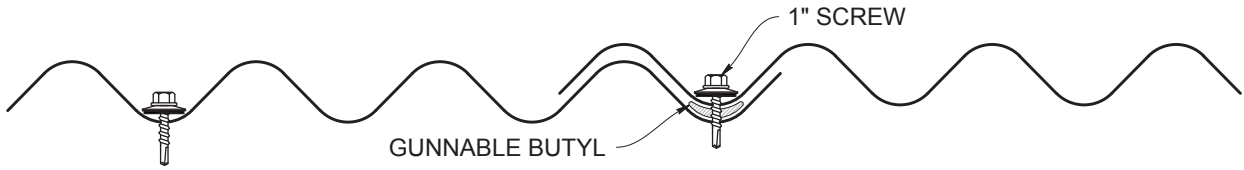
Classic 7/8" Corrugated™ ROOF AND WALL



ROOF



WALL



KEY FEATURES

- 26, 24 & 22 gauge Tru-gauge™ and .032" Aluminum
- ASTM 283, 330, 331, 653 and 792
- UL Class A Fire rated and UL Class 4 Impact (hail) rated
- Custom lengths 1' to 45'
(For longer lengths please inquire)
- Recommended minimum pitch 3:12
- Unique design only requires single lap for roof and wall applications
- Long length flashings available up to 20'11"
- Fiberglass panels available to match profile
- Panel is available in a wide variety of "Cool" baked on ArmorTech™ or "Cool" baked on Kynar 500® colors Rusteel™ Plus (A606) and .032" Kynar 500® painted Aluminum
- Color matched neoprene washered screws

Allowable Live Load in PSF			Span In Feet (steel only)				
SPAN TYPE	GAUGE	KSI	2'	2' 6"	3'	3' 6"	4'
SINGLE SPAN	22	50	505	323	224	164	125
DOUBLE SPAN	22	50	485	315	220	162	124
THREE OR MORE SPANS	22	50	597	389	273	202	155
SINGLE SPAN	24	50	383	245	170	125	95
DOUBLE SPAN	24	50	368	239	167	123	94
THREE OR MORE SPANS	24	50	452	295	207	153	118
SINGLE SPAN	26	80	310	219	151	101	64
DOUBLE SPAN	26	80	301	210	135	90	54
THREE OR MORE SPANS	26	80	368	253	172	110	67

MATERIAL SPECIFICATIONS

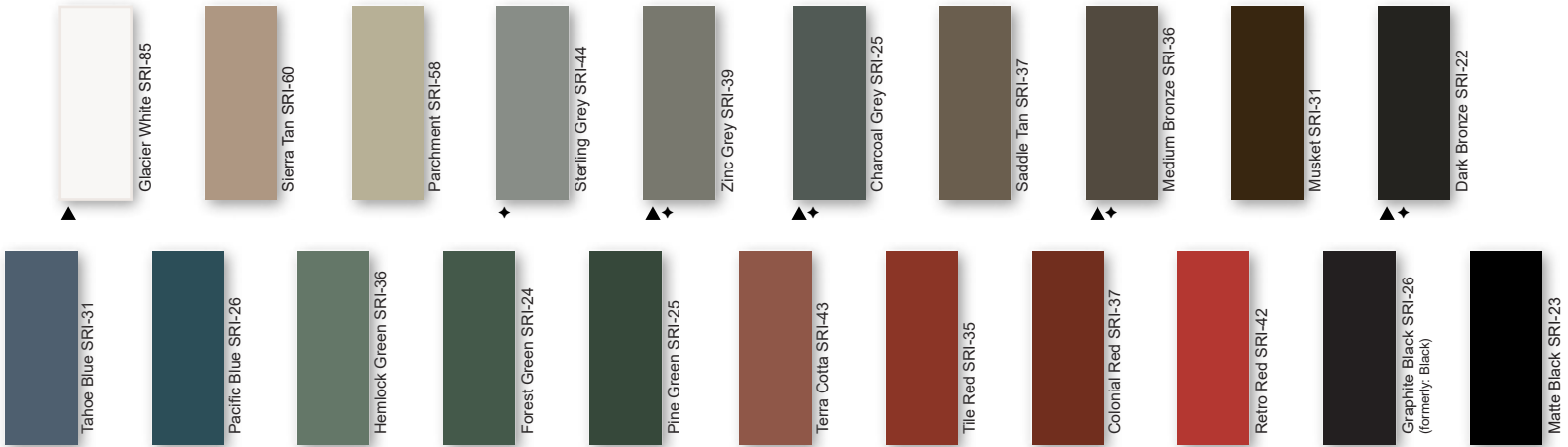
- 26 gauge ArmorTech™ Painted Steel .019" (Thickness prior to painting) Galvanized G-90 or AZ-50
- 24 gauge Kynar 500® Painted Steel .0236" (Thickness prior to painting) Galvanized G-90 or AZ-50
- 24 gauge bare Zinalume® Plus AZ-55 (No finish warranty – 25 yr. perforation warranty)
- ▲ 22 gauge Kynar 500® Painted Steel .029" (Thickness prior to painting) Galvanized G-90 or AZ-50
- ◆ .032" Kynar 500® Painted Aluminum
- 26 gauge bare Galvanized G-90 (No finish warranty – no perforation warranty)
- 22 gauge Rusteel Plus™ (A606)
- Kynar 500® and substrate testing data available (See website)

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

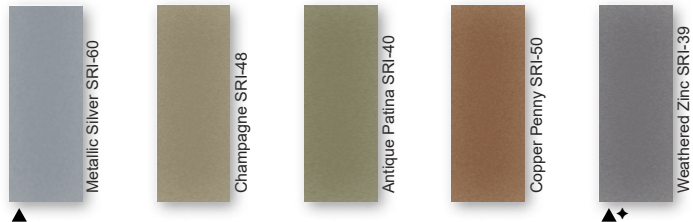


40-Year Residential / 20 and 30 Year Commercial Manufacturer's Limited Warranty

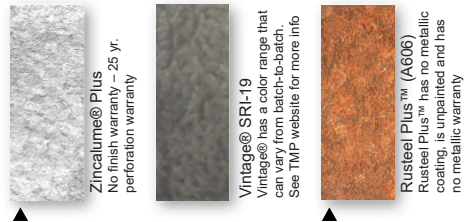
STANDARD COOL KYNAR 500® COLORS



PREMIUM METALLIC COOL KYNAR 500® 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 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***

Standard Panels			
Gauge	Color	LBS SQFT	LBS LF
26	Armor Tech	1.02	2.92
24	Kynar	1.2	3.45
22	▲	1.51	4.33
.032 Alum	◆	0.56	1.62

