



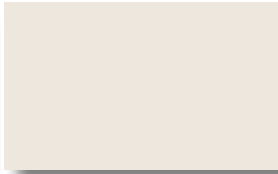
ARCHITECTURAL ROOF COLORS

COLORS & FINISHES

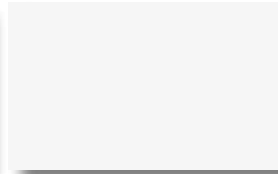
Acrylic Coated Galvalume™



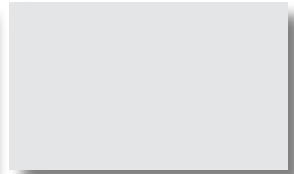
Cool Egyptian White



Cool Cotton White



Cool Arctic White*



Cool Hemlock Green



Cool Leaf Green



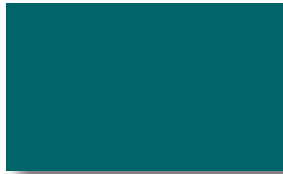
Cool Cobalt Blue



Cool Colonial Red



Cool Jade Green*



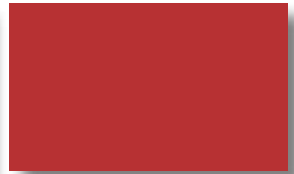
Cool Bermuda Green



Cool Imperial Blue*



Cool Bright Red*



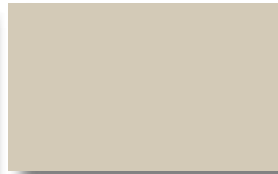
Cool Straw Gold*



Cool Sierra Tan



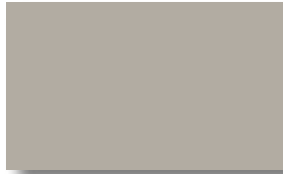
Cool Parchment*



Cool Dark Bronze



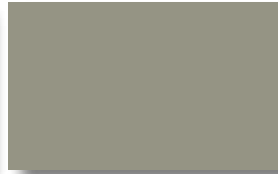
Cool Granite Gray



Cool Old Town Gray*



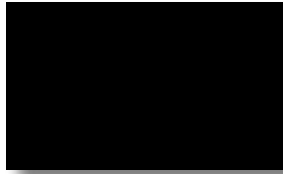
Cool Zinc Gray*



Cool Weathered Copper*



Cool Ebony†



Cool Metallic Silver*



Cool Copper Penny*



Colors shown above are for SLR II roof panels. † Available only as a trim color.

* Non-stocked colors may require minimum quantity order plus additional material procurement lead-time.



ARCHITECTURAL ROOF COLORS

Long-term beauty, unmatched protection, cool color performance and superior quality.

Varco Pruden uses high quality paint systems designed to provide long-term performance and protection. Each coating is formulated with thoroughly researched, tested and field proven pretreatments, primers, resins and pigments that can meet your design and performance requirements.

This paint system combines ceramic pigmentation with polyvinylidene fluoride for superior, long-lasting performance. PVDF finishes are respected for their durability, resistance and color retention. Our KXL finishes are warranted for up to 25 years.

70% PVDF finishes meet both Kynar 500 and Hylar 5000 specifications. Kynar 500® is a registered trademark of Arkema. Hylar 5000® is a registered trademark of Solvay Solexis. Galvalume® is a registered trademark of BIEC International, Inc.

All colors shown approximate actual paint colors as accurately as possible. Actual paint colors may vary. Colors in this guide are for reference only. Varco Pruden Buildings reserves the right to change color offerings shown here without notice. Painted metal samples are available.

Note: All panels formed from light gauge metal may exhibit waviness, also known as "Oil Canning," commonly occurring in, but not restricted to, flat portions of a panel. This inherent characteristic is not a defect of material and is not cause for rejection.

PHYSICAL AND PERFORMANCE PROPERTIES ON COATED STEEL ¹		
Specular Gloss at 60°	ASTM D 523 ²⁾	25-35
Pencil Hardness	ASTM D 3363	F-2H
T-Bend ³⁾	ASTM D 4145	2T; No pick off
Adhesion	ASTM D 3359	Reverse impact 1/16" crosshatch; No adhesion loss
Humidity Resistance 100% humidity @ 95° F	ASTM D 2247 ASTM D 714	Passes 1500 hours No #8 blisters
Reverse Impact	ASTM D 2794	3.0 x metal thickness, no cracking or adhesion loss
Salt Spray Resistance 5% salt fog @ 95° F	ASTM B 117	Passes 1000 hours Less than 1/8" avg. creepage from scribe. None or few #8 blisters
South Florida Exposure 10 yrs. @ 45°	ASTM D 2244 ASTM D 4214	Max 5 fade Max 8 chalk
Dry Film Thickness	ASTM D 1400	0.20 mil primer; 0.75 mil topcoat
Acid Resistance	ASTM D 1308	10% muratic acid 24 hours — no effect; 20% muratic acid 18 hours — no effect
Acid Rain Test	Kesternich SO ₂	15 cycles min. DIN 50018, no objectionable color change
Alkali Resistance	ASTM D 1308	10%, 25% NaOH, 1 hour; no effect

1. Includes G90 hot dip galvanized and Galvalume 2. American Society for Testing and Materials. 3. Fracturing or rupturing of substrate will rupture coatings. Heavy gauge and clad steel substrates impose limitations on formability. KXL coatings are generally flexible beyond the point of substrate rupture.

COOL COLOR INFORMATION						
VP's Color Finish Name & Color Code	Initial Solar Reflectance	3 Year Solar Reflectance	Initial Thermal Emittance	3 Year Thermal Emittance	Initial SRI	3 Year SRI
Acrylic Coated Galvalume — no code	0.68	0.62	0.30	0.14	65	46
Cool Arctic White — BN5W183B	0.55	0.55	0.83	0.83	63	63
Cool Bermuda Green — BN5G176B	0.25	0.25	0.83	0.83	22	22
Cool Bright Red — BN5R146B	0.25	0.25	0.83	0.83	22	22
Cool Cobalt Blue — BN5L148B	0.25	0.25	0.83	0.83	22	22
Cool Colonial Red — BN5R143B	0.25	0.25	0.83	0.83	22	22
Cool Copper Penny — BN8P113B	0.35	0.35	0.75	0.75	32	32
Cool Cotton White — BN5W184B	0.70	0.70	0.83	0.83	84	84
Cool Dark Bronze — BN5N239B	0.25	0.25	0.83	0.83	22	22
Cool Ebony** — BN5B114B	0.25	0.25	0.83	0.82	22	22
Cool Egyptian White — BN5I137B	0.55	0.55	0.83	0.83	63	63
Cool Granite Gray — BN5A221B	0.55	0.55	0.83	0.83	63	63
Cool Hemlock Green — BN5G175B	0.32	0.32	0.83	0.83	31	31
Cool Imperial Blue — BN5L149B	0.25	0.25	0.83	0.83	22	22
Cool Jade Green — BN5G181B	0.25	0.25	0.83	0.83	22	22
Cool Leaf Green — BN5G174B	0.25	0.25	0.83	0.83	22	22
Cool Metallic Silver — BN8A230B	0.35	0.35	0.75	0.75	32	32
Cool Old Town Gray — BN5A223B	0.35	0.35	0.83	0.83	35	35
Cool Parchment — BN5N240B	0.45	0.45	0.83	0.83	49	49
Cool Sierra Tan — BN5N235B	0.45	0.45	0.83	0.83	49	49
Cool Straw Gold — BN5I136B	0.55	0.55	0.83	0.83	63	63
Cool Weathered Copper — BN5N236B	0.32	0.32	0.83	0.83	31	31
Cool Zinc Gray — BN5A222B	0.35	0.35	0.83	0.83	35	35

Initial Solar Reflectance Test Method = C1549. Initial Thermal Emittance Test Method = C1371.



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6020 Architectural Roof Colors
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