

## VARCO PRUDEN BUILDINGS

## **STANDARD WALL, TRIM & ROOF COLORS**



Wall panel colors for Panel Rib, RPR, Tech Four & Vee Rib. Roof panel colors for Panel Rib, SSR, HWR.

Liner panel colors are limited to 24 & 26 gauges. 22 & 28 gauge liner is available in Polyester Interior White finish.

For SLR II colors, see selection card #6020. \* Acrylic Coated Galvalume is only available for roof panels & Deck-Liner.



## **STANDARD WALL, TRIM & 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.

Custom color matching is available through Varco Pruden. Orders with custom colors are subject to special pricing and delivery considerations.

All colors shown approximate 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 <sup>1</sup>						
Specular Gloss at 60°	ASTM D 523(2)	25-35				
Pencil Hardness	ASTM D 3363	F-2H				
T-Bend <sup>(3)</sup>	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		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		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 <sub>2</sub>	15 cycles min. DIN 50018, no objectionable color change				
Alkali Resistance	ASTM D 1308	10%, 25% NaOH, 1 hour; no effect				

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						
Solar Reflective Analysis ASTM E-903, C-1549, C-1371, E-1980. Consult specifier or agencies to meet specific requirements.						
VP's Color Finish Name & Color Code	Initial SRV	Radiative Emissivity	Installed SRI*	3-Year Aged SRI		
Acrylic Coated Galvalume – no code	56.0	.10	68	56		
Cool Arctic White – BN5W183B	62.4	.87	74	63		
Cool Bermuda Green – BN5G176B	28.7	.86	29	22		
Cool Cobalt Blue – BN5L148B	33.0	.84	33	32		
Cool Colonial Red – BN5R143B	32.9	.84	33	22		
Cool Cotton White – BN5W184B	74.9	.84	91	84		
Cool Dark Bronze – BN5N239B	31.1	.84	31	22		
Cool Ebony** - BN5B114B	29.6	.84	29	22		
Cool Egyptian White - BN5I137B	62.3	.85	74	63		
Cool Granite Gray – BN5A221B	55.1	.84	63	63		
Cool Hemlock Green – BN5G175B	32.9	.84	33	32		
Cool Imperial Blue – BN5L149B	30.8	.85	30	22		
Cool Leaf Green – BN5G174B	29.7	.85	29	22		
Cool Sierra Tan – BN5N235B	49.0	.85	55	49		
Cool Straw Gold - BN51136B	60.3	.84	71	63		
Cool Zinc Gray - BN5A222B	37.1	.85	39	36		

<sup>\*</sup> Solar Reflectivity Index includes Solar Reflectivity Values and Emissivity calculations. Values are for initial installation. \*\* Trim only.



North America, Inc. Varco Pruden meets or exceeds the most comprehensive testing and compliance standards in the building system industry. To learn more about our products, services and qualifications, visit our website, www.vp.com.

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Revised: