



PAC-CLAD®

P E T E R S E N

A **CARLISLE** COMPANY

Color Guide



▲\$ SANDSTONE



▲\$ SIERRA TAN



▲\$ DARK BRONZE



▲\$ BURNISHED SLATE



\$ MIDNIGHT BRONZE



▲\$ MANSARD BROWN



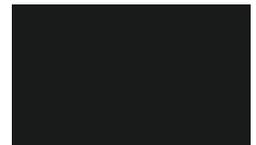
▲\$ CHARCOAL



▲\$ GRAPHITE



IX\$ ONYX (fka Matte Black)



\$ TRADITIONAL BLACK



▲\$ CARDINAL RED



▲IX\$ MILITARY BLUE



\$ AWARD BLUE



▲\$ HEMLOCK GREEN



\$ FOREST GREEN



▲IX\$ PATINA GREEN



IX\$ HARTFORD GREEN



\$ GALVALUME PLUS

Premium Colors



Timber Series Wood Grain

Available in 24 gauge steel and .032 aluminum



70% polyvinylidene fluoride (PVDF) pre-finished steel and aluminum for all architectural cladding applications

● Metallic Colors \$ Pricing ▲ Cool Colors ✘ Extended Lead Time

See back for color performance and availability chart

Standard Colors



IL: 800 PAC CLAD TX: 800 441 8661 MD: 800 344 1400
 AZ: 833 750 1935 GA: 800 272 4482 WA: 833 750 1935

Performance and Availability

STANDARD COLORS	REFLECTIVITY	EMISSIVITY	3 YEAR EXPOSURE	SRI	STEEL			ALUMINUM			20-IN. COIL	
					24 GA.	22 GA.	.032	.040	.050	.063	24 GA.	.032
AWARD BLUE †	0.25	0.86	0.23	24	✓		✓					
BLACK (FKA BLACK ALUMINUM)	0.05	0.90	0.04	0	✓	✓	✓	✓	✓	✓	✓	✓
BONE WHITE	0.70	0.86	0.69	85	✓	✓	✓	✓	✓	✓	✓	✓
BURNISHED SLATE	0.32	0.86	0.31	33	✓						✓	
CARDINAL RED †	0.44	0.86	0.44	49	✓		✓				✓	✓
CHARCOAL	0.30	0.87	0.30	31	✓		✓	✓	✓		✓	✓
CITYSCAPE	0.05	0.87	0.50	57	✓	✓	✓	✓	✓		✓	✓
CLASSIC BRONZE * NEW	0.27	0.87	N/A	27	✓						✓	
COLONIAL RED	0.34	0.87	0.31	36	✓		✓	✓	✓		✓	✓
DARK BRONZE	0.27	0.86	0.29	26	✓	✓	✓	✓	✓	✓	✓	✓
FOREST GREEN	0.10	0.88	0.10	5	✓		✓	✓			✓	✓
GRANITE *	0.32	0.86	0.33	33	✓	✓	✓	✓	✓			✓
GRAPHITE	0.25	0.86	0.28	24	✓						✓	
HEMLOCK GREEN	0.31	0.87	0.30	32	✓		✓				✓	
INKWELL * NEW	0.27	0.86	N/A	26	✓						✓	
INTERSTATE BLUE	0.16	0.87	0.15	12	✓		✓		✓		✓	✓
IRON ORE NEW	0.27	0.87	N/A	27	✓		✓	✓	✓		✓	✓
MANSARD BROWN	0.31	0.87	0.31	32	✓		✓	✓	✓		✓	✓
MEDIUM BRONZE	0.30	0.88	0.29	31	✓	✓	✓	✓	✓	✓	✓	✓
MIDNIGHT BRONZE	0.06	0.90	0.06	1	✓			✓			✓	
MUSKET GRAY	0.32	0.87	0.31	33	✓	✓	✓		✓		✓	✓
PACIFIC BLUE (fka SLATE BLUE)	0.28	0.87	0.27	28	✓		✓				✓	✓
SANDSTONE	0.48	0.87	0.48	55	✓	✓	✓	✓	✓	✓		
SIERRA TAN	0.38	0.85	0.31	40	✓	✓	✓	✓	✓		✓	✓
SLATE GRAY	0.41	0.87	0.37	45	✓	✓	✓	✓	✓		✓	✓
STONE WHITE	0.69	0.86	0.67	84	✓	✓	✓	✓	✓	✓		
TERRA COTTA	0.35	0.87	0.33	37	✓		✓	✓	✓	✓		✓
TRADITIONAL BLACK * NEW	0.28	0.87	N/A	28	✓		✓				✓	✓
EXTENDED LEAD TIME												
AGED BRONZE	0.29	0.87	0.27	29	✓						✓	
ALMOND	0.63	0.85	0.55	75	✓	✓	✓	✓	✓			
ANTIQUE BRONZE NEW	0.28	0.86	N/A	27	✓		✓	✓			✓	✓
BERKSHIRE BLUE *	0.29	0.86	0.27	29	✓							
BUCKSKIN NEW	0.37	0.86	N/A	39	✓						✓	✓
BURGUNDY	0.24	0.86	0.13	22	✓						✓	
HARTFORD GREEN	0.08	0.88	0.08	3	✓			✓			✓	
MILITARY BLUE	0.31	0.87	0.30	32	✓		✓				✓	✓
ONYX (fka MATTE BLACK STEEL)	0.26	0.85	0.25	24	✓	✓					✓	
PATINA GREEN	0.33	0.86	0.32	34	✓							
WEATHERED STEEL 🏰	0.26	0.86	N/A	25	✓							
PREMIUM COLORS												
ANODIC CLEAR 🏰	0.53	0.81	0.31	60				✓				
CHAMPAGNE 🏰	0.40	0.78	0.49	40	✓		✓	✓	✓			✓
COPPER PENNY 🏰	0.50	0.86	0.52	57	✓		✓	✓	✓		✓	✓
SILVER 🏰	0.47	0.82	0.46	52	✓	✓	✓	✓	✓		✓	✓
SILVERSMITH 🏰	0.54	0.81	0.32	61			✓	✓				
WEATHERED ZINC 🏰	0.24	0.83	0.46	21	✓		✓		✓		✓	✓
CLEAR-COAT ACRYLIC FINISH (NON-PVDF)												
GALVALUME PLUS	0.68	0.14	0.55	57	✓	✓					✓	

PAC-CLAD Premium finishes are available from stock at a moderate extra cost. PAC-CLAD Copper Penny is a Non-Weathering finish. Solar Reflectance Index calculated according to ASTM E-1980. Reflectivity and solar reflectance index (SRI) values are provided by Sherwin-Williams®.

* Low Gloss/Low Sheen, 70% PVDF finish † 10-year finish warranty 🏰 Premium Colors

TECHNICAL DATA FOR 70% PVDF COATING:

- ▶ South Florida Exposure: Color (ASTM D 2244) - No more than 5ΔE Hunter units at 20 years; Chalk (ASTM D 4214) - Rating no less than 8 at 20 years; Film integrity - 20 years.
- ▶ Accelerated Weathering (ASTM D 4587, ASTM G 154): 5000 Hours; Chalk, per ASTM D 4214, rating of 6 or better; Color, per ASTM D 2244, < 5ΔE (Hunter Units) color change.
- ▶ Chemical/Acid Pollution Resistance (ASTM D 1308): Pass

- ▶ T-Bend (ASTM D 4145): 1T - 3T with no loss of adhesion
- ▶ Humidity Resistance (ASTM D 2247): Galvalume or HDG, 100% RH, 2000 hours - No field blisters; Aluminum, 100% RH, 3000 hours - No field blisters
- ▶ Salt Spray Resistance (ASTM B 117): Aluminum: 3000 hours, creep from scribe no more than 1/16" (2mm), no field blisters. Galvalume or HDG: 2000 hours, creep from scribe no more than 1/8" (4mm), no field blisters

- ▶ Pencil hardness (ASTM D 3363): HB - 2H
- ▶ Specular Gloss (ASTM D 523) @ 60 degrees: Typical - 20 - 35
- ▶ Abrasion Resistance (ASTM D 968): 80 Liters/Mil +/- 5 Liters
- ▶ Cross Hatch Adhesion (ASTM D 3359): No loss of adhesion
- ▶ Reverse Impact (ASTM D 2794): Galvalume or HDG, 2x metal thickness inch-pounds, no loss of adhesion; Aluminum, 1.5x metal thickness inch-pounds, no loss of adhesion
- ▶ Flame Test (ASTM E 84): Class A Coating