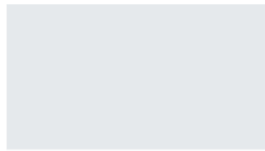


SIGNATURE COLORS

PVDF (Prepainted Steel)



REGAL WHITE
SRI: 78



PARCHMENT
SRI: 58



SIERRA TAN
SRI: 58



CHAMPAGNE METALLIC*
SRI: 49



MOCHA
SRI: 35



WEATHERED COPPER
SRI: 27



BRONZE
SRI: 25



DARK BRONZE
SRI: 27



COPPER PENNY*
SRI: 42



TERRA COTTA
SRI: 42



COLONIAL RED
SRI: 34



RETRO RED
SRI: 25



HEMLOCK GREEN
SRI: 37



FOREST GREEN
SRI: 30



HARTFORD GREEN
SRI: 27



TWILIGHT BLUE
SRI: 25



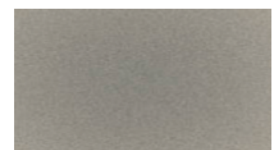
REGAL BLUE
SRI: 25



SILVER METALLIC*
SRI: 58



OLD TOWN GREY
SRI: 42



WEATHERED ZINC*
SRI: 40



OLD ZINC GREY
SRI: 40

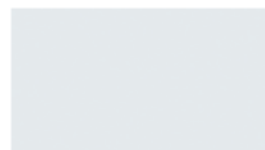


SLATE GREY
SRI: 30



BLACK
SRI: 24

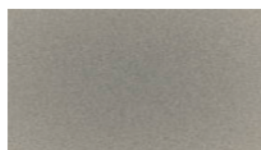
PVDF (Prepainted Aluminum)



POLAR WHITE



CHAMPAGNE*



WEATHERED ZINC*



DARK BRONZE



SLATE GREY

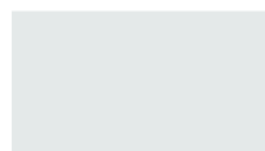


CHARCOAL

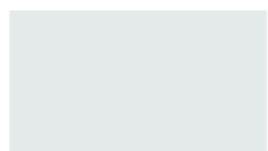


BLACK

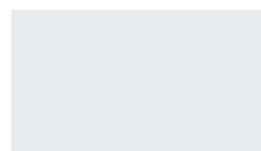
POLYESTER (Prepainted Aluminum)



ULTRA WHITE



VAN TRAILER WHITE



COMMERCIAL WHITE



COMMERCIAL BROWN



COMMERCIAL BLACK

SPECIFICATIONS

COATING TEST METHOD		POLY	SMP	PVDF
Dry Film Thickness	ASTM D 1400-94 ASTM D 1005-95	0.75-1.85 Mil 0.90-1.15 Mil	0.75-1.85 Mil 0.90-1.15 Mil	0.75-1.85 Mil 0.90-1.15 Mil
Specular Gloss	ASTM D 523-89 @ 60°	20-35	20-35	20-35
Humidity Resistance	ASTM D 2247 (100% relative humidity @ 95°)	Passes 1000 hours	Passes 1000 hours	Passes 2000 hours
Salt Spray	ASTM B 117 (5% salt spray @ 95°)	Passes 1000 hours	Passes 1000 hours	Passes 1000 hours
Acid Pollutant	ASTM D 1308-87 20% sulfuric acid 18 hours, 10% muriatic acid 15 minutes	NO EFFECT	NO EFFECT	NO EFFECT
Chalk Resistance	ASTM D 4214 Hunter Units (Florida exposure @ 45°S)	Rating not <8 @ 20 years	Rating not <8 @ 30 years	Rating not <8 @ 40 years
Color Retention	ASTM D 4214 Hunter Units (Florida exposure @ 45°S)	Rating not >5Δ @ 20 years	Rating not >5Δ @ 30 years	Rating not >5Δ @ 40 years
Adhesion/Reverse Impact	ASTM D 3359-95a (reverse impacted 1/16" crosshatched) ASTM D 2794-93 (3,000 x inches of metal thickness)	NO ADHESION LOSS NO ADHESION LOSS	NO ADHESION LOSS NO ADHESION LOSS	NO ADHESION LOSS NO ADHESION LOSS
Pencil Hardness	ASTM D 3363	H <	H-25 (NCCA II-12)	HB-H
Flexibility T-Bend	ASTM D 4145-83	2T no pickoff	2T no pickoff	2T no pickoff
Abrasion Resistance	ASTM D 968-93 (to expose 5/32" of substrate)	15 Litres	25-40 Litres	100 Litres
Graffiti Resistance	ASTM D 6578 (cleanability of defaced panels- spray paint, pens, etc.)	NO EFFECT	NO EFFECT	NO EFFECT
Warranty		20-year limited warranty	40-year limited warranty	40-year limited warranty

Values displayed above are for Residential, Commercial, and School installation. For Industrial and Severe Marine applications, please contact your Cascadia Metals sales representative. Due to the printing process, actual paint colors may vary from the samples shown. Color samples shown approximate actual paint colors as closely as possible. Colors may vary by region. Larger samples are available upon request and strongly recommended. *Metallic Colors, TEX Series, Printed Series; please be advised these colors are batch-sensitive and directional in nature. We strongly advise against mixing batches on any project.



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