

COLOR SELECTION GUIDE



CLASSIC COLOURS

SMP (Prepainted Steel)

BRIGHT WHITE	POLAR WHITE	APPLIANCE WHITE	CAMBRIDGE WHITE	WHITE-WHITE
BONE WHITE	SURF WHITE	CASHMERE	ANTIQUE LINEN	WICKER
TAN	BRIARWOOD TAN	GOLD	PEBBLESTONE	STONE GREY
REGENT GREY	CHARCOAL	IRON ORE	BLACK	DARK BROWN
COFFEE BROWN	METRO BROWN	MIST GREEN	SAGE GREEN	TURQUOISE
PACIFIC TURQUOISE	DEEP WATER GREEN	FOREST GREEN	SPRUCE GREEN	MELCHERS GREEN
DARK GREEN	BRIGHT RED	TILE RED	DARK RED	BURGUNDY
SAPPHIRE BLUE	ROYAL BLUE	SLATE BLUE	HERON BLUE	LABRADOR BLUE



SIGNATURE COLOURS

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)



VAN TRAILER WHITE

COMMERCIAL WHITE



COMMERCIAL BLACK

PRINTED SERIES

PVDF (Prepainted Steel)



SADDLE



ESPRESSO



BIRCH



LIGHT ZINC



FRONTIER



DURANGO



PONDEROSA



DARK ZINC



ACORN



HOMESTEAD



CANYON



RUSTIC RED



GUNSTOCK







BARNBOARD



AGED COPPER

POLYESTER (Prepainted Steel)



LIGHT PINE



CORTEN





HERITAGE



ASH WOOD



MESQUITE



CONCRETE

TEX[®] **SERIES**

SMP (Prepainted Textured Steel)



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 >5∆ @ 20 years	Rating not >5∆ @ 30 years	Rating not >5∆ @ 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
Pencil Hardness	ASTM D 3363	Η <	H-25 (NCCA II-12)	НВ-Н
Flexibility T-Bend	ASTM D 4145-83	2T no pickoff	2T no pickoff	2T no pickoff
Abrasion Resistance	asion Resistance ASTM D 968-93 (to expose 5/32" of substrate)		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 colours may vary from the samples shown. Colour samples shown approximate actual paint colors as closely as possible. Colours may vary by region. Larger samples are available upon request and strongly recommended. *Metallic Colors, TEX Series, Printed Series; please be advised these colours are batch-sensitive and directional in nature. We strongly advise against mixing batches on any project.