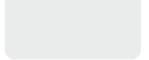


WeatherXL™ - Coil Coating System

Coatings by:













Bright White WXW0050L

Alamo White WXW0051L

Light Stone WXD0038L

Ivory WXD0045L or WXD0051L





Desert Sand WXD0055L

Saddle Tan WXD0046L

Sand Tan WXD0049L

Polar White

WXW0049L

Taupe WXD0047L

Buckskin WXD0048L









Antique Bronze WXB1013L

Burnished Slate WXB1007L

Cocoa Brown WXB1008L

Ash Gray WXA0092L

Old Town/Light Gray WXA0095L











Charcoal WXA0090L

Pewter Gray WXA0093L

Hawaiian Blue WXL0027L

Gallery Blue WXL0026L

Ocean Blue WXL0028L









Charcoal Blue WXA0108L

Berry WXR0081L

Burgundy WXR0076L

WXG0020L

Rustic Red WXR0077L

Rural Red WXR0074L

WXG0028L











Dark Red WXR0075

Black (Matte)

WXA0117L



WXR0084 or WXR1630

Black (Shiny)

WXA1549L

WXG0021L



Your Upper Peninsula Metal **Roofing and Siding Supplier!**

WEATHERXL™ SILICONE MODIFIED POLYESTER COIL COATING SYSTEM

INDUSTRY LEADING

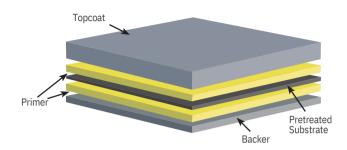
Peak Metal Roofing is a supplier of Sherwin-Williams WeatherXL™ coated metal products. WeatherXL is a silicone-modified polyester (SMP) resin coating for pre-painted metal, ideal for residential, agricultural, and commercial construction. This durable two-coat system resists stains, abrasions, and metal marking, withstanding fabrication, transit, and construction stresses.

WeatherXL offers superior weatherability, color and gloss retention, and chalk resistance. Available in a wide range of colors, including Solar Reflective (SR) options, it meets Energy Star and LEED standards, helping save energy.

For more information or to order samples, visit www.peakmetalroofing.com or call (906) 370-0734. *Actual colors may vary.

COMMITMENT TO QUALITY

Our coatings are trusted and field-proven through rigorous testing, providing key benefits to our customers.



SMP COIL COATING SYSTEM

Number of Coats	Dry Film Thickness (DFT)		Total	
	Primer	Topcoat	Topside DFT:	Backer
2-Coat	0.2–0.3 mils	0.7-0.8 mils	0.9-1.1 mils	0.2–0.3 mils

WEATHERXL™ AND WEATHERXL CRINKLE FINISH PERFORMANCE TESTING

Industry Specifications Compliance	AAMA 2604-17A Requirements	Voluntary Specification, Performance Requirements and Test Procedures for High- Performing Organic Coatings on Architectural Aluminum Extrusions and Panels	
Substrates	Pretreated Galvalume, Hot-Dipped Galvinized (HDG) steel and aluminium		

PHYSICAL TESTING	ASTM1 TEST METHOD	AAMA2 2604-17A REQUIRED TEST RESULT
Falling Sand Abrasion	ASTM D 968	35 ± 10 liters
Film Adhesion	ASTM D 3359	No removal of film under tape in the cross-hatched area.(Dry, Wet, Boiling Water)
Surface Burning Characteristics	ASTM E 84	Flame Spread Index: Class A. Smoke Developed Index: Class A.
Graffiti Resistance	ASTM D 6578/D 6578M	Meets and exceeds
Humidity Resistance	ASTM D 2247: 100% RH at 100° F for 2,000 hours	Galvalume or HDG: No field blisters Aluminum: No field blisters
Impact Resistance (direct)	ASTM D 2794	Galvalme or HDG: 3x metal thickness inch-pound, no loss of adhesion
Pencil Hardness	ASTM D 3363	HB to 2H.
Salt Spray	ASTM B 117: 1,000 Hours 3,000 Hours	Galvalume or HDG: Creep from scribe \leq 1/8" (3mm), none or few #8 blisters. Aluminum: Creep from scribe \leq 1/8" (3mm), few#8 blisters.
Specular Gloss 60°	ASTM D 523	WeatherXL: 20-80 WeatherXL Crinkle Finish: <5 @ 60 degrees
T-Bends	ASTM D 4145 ³	2T-4T, no loss of adhesion.

SOUTH FLORIDA EXPOSURE TESTING 45 degree southern exposure for panel racking

Color	ASTM D 2244	No more than 5Δ E Hunter units at 90° vertical angle and 6Δ E non-vertical at 20 years.
Chalk	ASTM D 4214	Rating no less than 8 at 90° angle and 7 at non-vertical angle at 20 years.
Film Integrity	ASTM G 7	25 years, no blisters, peeling or cracking

1-American Architectural Manufacturers Association. 2-American Society for Testing and Materials. 3-WeatherXL is not designed to bridge cracks in the substrate. WeatherXL coatings will generally meet the requirements for most post-painted fabrication processes. However, variations in metal quality, thickness or cleaning/pretreatment applications can lead to diminished flexibility. For details and health, safety and handling information, Material Safety Data Sheets (MSDS) are available at coil.sherwin.com. WeatherXL™ is a registered trademark of Sherwin-Williams. Galvalume® is a registered trademark of BIEC International, Inc. Sherwin-Williams makes no warranties, expressed or implied, and disclaimers all implied warranties including warranties of merchantability or fitness for a particular use. Sherwin-Williams will not be liable for any special, incidental or consequential damages. © 2018 Sherwin-Williams. All Rights Reserved.

