

SILVERSMITH



WEATHERED ZINC



BRITE RED II



BLACK

# Fluropon<sup>®</sup> 70% PVDF Coatings from Sherwin-Williams<sup>®</sup>



**KEEPING YOUR PROJECTS LOOKING AS GOOD AS THE DAY THEY WERE BUILT!**

FALK Panel has partnered with Sherwin-Williams Coil Coatings to provide long-lasting beauty and durability for your next project.

Chosen more often than any other brand of PVDF-based coatings, none is more trusted than Sherwin-Williams exterior metal coating systems. Fluoropolymer coatings contain 70% polyvinylidene difluoride (PVDF) resins and are field and time proven. They meet or exceed the most rigorous ASTM performance standards.

### Benefits

- Superior resistance to ultraviolet rays
- Outstanding color retention and consistency
- Excellent overall adhesion
- Great flexibility and formability
- High film integrity

### Colors

Our Fluropon systems are available in a wide range of colors, sheens, gloss levels and special effects to achieve nearly any look you can dream up.

### Substrates

Fluropon coatings may be applied to a number of pretreated substrates including: Galvalume<sup>®</sup>, Hot-Dipped Galvanized (HDG) steel and aluminum.

### End Uses

All Fluropon coatings are ideal for external use on monumental, commercial, residential structures and pre-engineered buildings, including:

- Architectural and residential metal roofing systems
- Composite and insulated metal wall panel systems

**TO OBTAIN COLOR SAMPLES OF ANY OF THE COATINGS FEATURED ON THIS CARD, OR IF YOU NEED MORE INFORMATION ABOUT OUR COMPLETE RANGE OF COLORS AND OPTIONS, CALL 616.541.4500 OR VISIT FALKPANEL.COM**



REGAL WHITE



SANDSTONE



SURREY BEIGE



TAUPESTONE



SPARTAN BRONZE



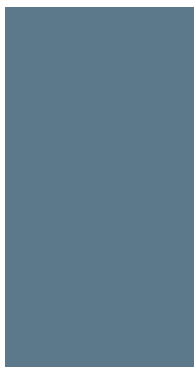
DOVE GRAY



CHARCOAL



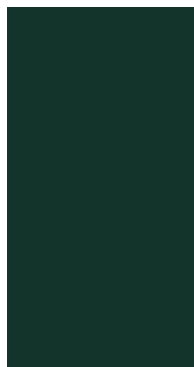
DUTCH WHITE



REGAL BLUE



COLONIAL RED



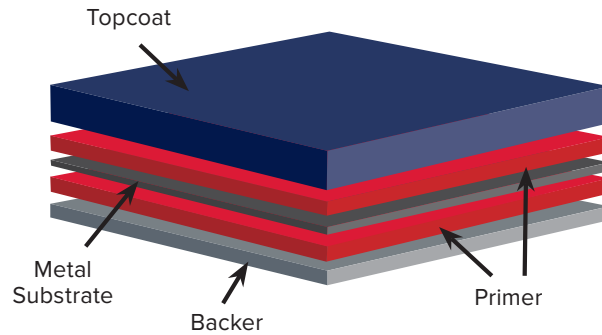
HARTFORD GREEN



AGED COPPER

### FLUROPON® TWO-COAT SYSTEM

Fluropon, Classic II,  
Low Gloss, Low Sheen  
and Solar Reflective (SR)



### COMMITMENT TO QUALITY

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

COATING SYSTEM	Key Characteristics	Number of Coats	Dry Film Thickness (DFT)				Total Topside DFT:	Backer	Specular Gloss 60° +/-5 units of manufacturer's specification
			Primer	Top Coat	Clear Coat	Fluropon® Effects Coat			
FLUROPON®	Solid Colors	2-Coat	0.2–0.3 mils	0.7-0.8 mils	—		<b>0.9-1.1 mils</b>	0.3-0.4 mils	20-35
FLUROPON® CLASSIC II	Metallic Utilizing Mica-Based Pigmentation	2-Coat	0.2-0.3 mils	0.7-0.8 mils	—		<b>0.9-1.1 mils</b>	0.3-0.4 mils	15-30
FLUROPON CLASSIC	Metallic Utilizing Aluminum-Based Pigmentation	3-Coat	0.2–0.3 mils	0.7-0.8 mils	0.4-0.5 mils		<b>1.3-1.7 mils</b>	0.3-0.4 mils	25-40
FLUROPON PREMIERE	Bright, Vibrant Colors	3-Coat	0.2–0.3 mils	0.7-0.8 mils	0.4-0.5 mils		<b>1.3-1.6 mils</b>	0.3-0.4 mils	25-40
LOW-GLOSS	Matte Finish	2-Coat	0.2–0.3 mils	0.7-0.8 mils	—		<b>0.9-1.1 mils</b>	0.3-0.4 mils	8-15
LOW-SHEEN	Flat or "Satin" Finish	2-Coat	0.2–0.3 mils	0.7-0.8 mils	—		<b>0.9-1.1 mils</b>	0.3-0.4 mils	10° maximum
SOLAR REFLECTIVE (SR)	Solar-reflective pigments	2-Coat	0.2–0.3 mils	0.7-0.8 mils	—		<b>0.9-1.1 mils</b>	0.3-0.4 mils	20-35
FLUROPON® EFFECTS RUSTICA	Saturated Metallic Color Collection	2-Coat 3-Coat	0.2-0.3 mils			0.7-0.8 mils	<b>0.9-1.1 mils</b>	0.3-0.4 mils	15-30
FLUROPON® EFFECTS NOVA	High-Intensity Sparkle	3-Coat	0.2-0.3 mils	0.7-0.8 mils		0.8-0.9 mils	<b>1.7-2.1 mils</b>	0.3-0.4 mils	40-60
FLUROPON® EFFECTS KAMELEON	Color-Shifting	3-Coat	0.2-0.3 mils	0.5-0.6 mils		0.8-0.9 mils	<b>1.5-1.9 mils</b>	0.3-0.4 mils	30-60

Fluropon® is a registered trademark of The Sherwin-Williams Corporation. For details and health, safety and handling information, Material Safety Data Sheets (MSDS) are available at [coil.sherwin.com](http://coil.sherwin.com). Galvalume® is a registered trademark of BIEC International, Inc.

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