

# FLUROPON® 70% PVDF COATING SYSTEM

Fluorpon® is our premium performance coating system, trusted for over 50 years and featured on monumental architecture around the world. This flagship system meets or exceeds AAMA 2605 and AAMA 621 standards, providing exceptional durability for exterior metal building products.

Known for its outstanding resistance to UV rays, chalking, fading and chemical degradation, Fluorpon coating systems deliver long-lasting color and gloss retention. So your vision stays as true as the day you imagined it.



**SHERWIN-WILLIAMS.**  
Coil Coatings

[coil.sherwin.com](http://coil.sherwin.com)

**FLUROPON®  
70% PVDF**  
COATINGS COLOR GUIDE

## DREAM IN COLOR

The limits to our coil and extrusion coatings portfolio are bound only by your imagination, because we can match nearly every color you can think up.

This guide is just a sample of over 50,000 colors available to you. Color options include solids, metallics and special effects with Solar Reflectivity (SR) data available upon request.

Request your custom color or order samples today.  
(866) 351-6900



**SHERWIN-WILLIAMS.**  
Coil Coatings

### FLUROPON® 70% PVDF COIL AND EXTRUSION COATING SYSTEMS

Fluorpon® 70% PVDF coating systems for exterior metal building products offer superior weathering performance in a wide range of color and aesthetic options. Fluorpon coating systems deliver outstanding color and gloss retention to keep your building looking new for years to come.

### AAMA PERFORMANCE

Fluorpon® coating systems meet the industry's toughest performance requirements, including: **AAMA 2605** Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels. **AAMA 621** Voluntary Specification for High-Performance Organic Coatings on Coil Coated Architectural Hot Dip Galvanized (HDG) and Zinc-Aluminum Coated Steel Substrates.

	FLUROPON® EXTRUSION COATINGS	FLUROPON® COIL COATINGS
AAMA Spec	2605	621
Number of Coats	2-3	2-3
Humidity ASTM D2247	4,000 hours aluminum	1,000 hours HDG, Galvalume®, Aluminum
Modified Salt Spray ASTM G85	2,000 hours aluminum	N/A
Salt Spray ASTM B117	N/A	1,000 hours HDG, Galvalume®, Aluminum
Exterior Exposure (Color Retention) ASTM G7	10 years exposure, 45° South Florida	10 years exposure, 45° South Florida
Fade ASTM D2244	Max 50% (Hunter)*	Max 50% (Hunter)*
Chalk ASTM D4214	Rating no less than 8 years	Rating no less than 8 years
Gloss at 60°	5-50	10-40
Flame Spread and Smoke Developed Indices ASTM E84	Class A	Class A

### STANDARDS

AAMA is the American Architectural Manufacturers Association, an organization that sets standards for building product performance as it relates to the fenestration industry. All Fluorpon® Coil and Extrusion Coatings meet or exceed AAMA 2605 and AAMA 621 test standards. Select test methods shown. For more information on AAMA standards, visit [aama.org](http://aama.org). For individual test data on Fluorpon products, request Fluorpon product data sheet.

### FLUROPON COATINGS APPLICATIONS

#### COIL

Coil coatings are factory-applied, oven-cured coatings for steel, aluminum, HDG and other metal substrates that are post-formed into products. Applications include: Metal panels including insulated and composite, metal roofing, soffits and fascia.

#### EXTRUSION

Extrusion coatings are spray-applied in factory and oven-cured onto pre-formed aluminum extrusions. Applications include: Curtain wall, window and door frames, skylights and sunshades.

### CONTACT US

Sherwin-Williams Coil Coatings has formulated over 50,000 architectural metal coating colors including custom matches. Request your custom color or order samples today at [coil.sherwin.com](http://coil.sherwin.com) or call (866) 351-6900. (Select colors shown.)

\*Some exceptions apply depending on color space, pigmentation and other factors. Work with your coatings representative to understand the performance of your specific coating and color.

## FLUROPON® 70% PVDF COATINGS

■ = Extrusion ■ = Coil

Fluorpon® is a two-coat system that delivers outstanding durability and color retention.



## FLUROPON CLASSIC II

■ = Extrusion ■ = Coil

Fluorpon® Classic II is a two-coat system that provides a classic metallic sparkle effect without the need for an added clear coat.



## FLUROPON CLASSIC II (CONTINUED)

■ = Extrusion ■ = Coil



## FLUROPON EFFECTS KAMELEON

Fluorpon® Effects Kameleon is a specialty three-coat, color-shifting system that appears to change color when viewed from different angles or in changing light.



## FLUROPON EFFECTS NOVA

Fluorpon® Effects Nova is a proprietary three-coat system that offers eye-catching sparkle in a gold or silver sparkle effect.



## FLUROPON PREMIERE

Fluorpon® Premiere is a three-coat system that achieves brighter, more vibrant colors by utilizing a protective clear coat. \*Lemon Shine is a Fluorpon Special two-coat, high-build system.

