

## Fluropon

For more than 200 years, Valspar has been a leader in the art and science of coatings that excel in both beauty and function. Our expansive range of superior quality coating systems comes to life through a full palette of colors and surface textures to meet the most demanding environmental conditions and designs.

**Fluropon** is Valspar's flagship metal coatings product and when you need your design to last, Fluropon will exceed all expectations. Its high performance can be traced to its innovative technology. This premium fluoropolymer system contains 70% Polyvinylidene Fluoride (PVDF) proprietary resins, ceramic pigments and other select inorganic pigments. When applied to metal building components, pre-engineered and architectural panels it provides protection against weathering, aging and pollution that allows your project to endure.

### Coil Applied

**Fluropon** coatings are factory applied to Aluminum, Hot-Dip Galvanized (HDG) or Galvalume substrates over primer, by the coil coating method. In this process, coatings are cleaned and chemically pretreated in accordance to industry standards. This provides excellent adhesion, exact film thickness, flexibility properties and superior post forming performance to enhance the finished products appearance for years to come.

### Discover the Power of Color

Valspar believes color has the power to lift moods, brighten spirits and transform a structure.



valspar  
if it matters, we're on it.®

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Valspar  
developed  
a complete  
coatings  
solution



Fluropon®  
Color Guide





## Durability

Fluropon® coatings are field proven, high performance exterior finishes. They provide outstanding resistance to ultraviolet rays, exceptional color retention and resistance to chalking and chemical degradation.

Fluropon's performance has been proven in natural exposure tests at Valspar's Test Fence facility for over 40 years, the oldest panel on exposure is from 1968! What you'll see are coatings that are exceeding performance needs and have maintained their beauty over time.

### AAMA 620/621 Matters

AAMA 620/621 is the high-performance exterior specification governed by American Architectural Manufacturer Association (AAMA). A coating meeting this rigorous specification and testing would have 70% fluoropolymer and 10 years South Florida exposure, are only a few of the performance characteristics monitored in the quality control reviews. These finishes exhibit outstanding resistance to humidity, color change, chalk, gloss loss and chemicals. Valspar's coatings meet and even surpass these performance requirements.

### Sustainability Matters

Green design is less about following a popular trend as it is simply treating our planet with respect. And the coil coating industry is no exception. As an industry leader, Valspar is committed to high performance coatings that lessen the negative impact on our environment but also look beautiful.

- Valspar has over 800 products that meet ENERGY STAR strict requirements
- Fluropon SR (solar reflectance) products can reflect over 70% of the sun to reduce heating impact on buildings
- The factory application process captures and destroys almost all volatile organic content (VOCs) before they escape into the atmosphere



See for yourself how Valspar's dynamic range of colors can enhance your next project.





## Fluropon Classic Metallics

Metallic coatings employ metal flakes in the color coat to give the product a special shine.

			
Bright Silver 439Z3610M • SR .54 TE .85 SRI 62	Pewter 439Z2099M • SR .31 TE .86 SRI 31	Weathered Zinc 439R23663M • SR .40 TE .84 SRI 43	Dark Bronze 439Z2106M • SR .12 TE .83 SRI 5
			
Light Bronze 439R21825M • SR .55 TE .86 SRI 64	Aged Copper 439Z2972M • SR .27 TE .83 SRI 25	Copper Penny 439Z637M • SR .49 TE .85 SRI 55	Copper Metallic 439Z1941M • SR .49 TE .85 SRI 55

## Fluropon Classic II Mica

This coating system consists of a special primer and a durable color coat containing mica pearlescent flakes, the appearance will be directional in nature.

			
Zinc 439Z618M • SR .55 TE .79 SRI 62	Blue 439Z2083M • SR .29 TE .81 SRI 26	Jade 439Z2090M • SR .26 TE .82 SRI 23	Brick II 439Z2205M • SR .24 TE .87 SRI 23

## Color Matters

The colors on this card are only a small sampling of Valspar's full palette of colors, gloss levels and surface textures. Hundreds of additional colors are available from stock. Even then if you do not find your perfect color, allow us to put our advanced color matching technology to work for you for even the most unique and unusual colors.

■ Meets LEED Steep Slope Requirements ◆ Meets ENERGY STAR Requirements







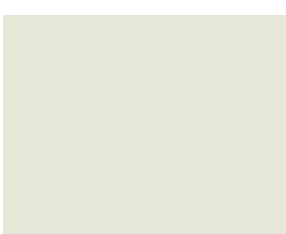



## Fluropon

This system provides a powerful chemical bond, superior resistance to ultraviolet radiation resulting in exceptional color retention, resistance to chalking and chemical degradation.

			
Regal White 431A886 • SR .68 TE .86 SRI 82	Sierra Tan 437B480 • SR .35 TE .86 SRI 37	Arabian Blue 436Z443 • SR .19 TE .85 SRI 15	Charcoal 432R1065 • SR .32 TE .85 SRI 32
			
Bone White 431A899 • SR .71 TE .85 SRI 86	Patina Green 435B411 • SR .29 TE .87 SRI 29	Slate Blue 432R315 • SR .40 TE .86 SRI 43	Slate Gray 432R1144 • SR .37 TE .86 SRI 39
			
Stone White 431A894 • SR .60 TE .86 SRI 71	Evergreen 435R2327 • SR .33 TE .86 SRI 34	Royal Blue 436R21378 • SR .29 TE .86 SRI 29	Chromium Gray 432B316 • SR .48 TE .85 SRI 54
			
Sandstone 433B315 • SR .54 TE .86 SRI 63	Hartford Green 435R1039 • SR .30 TE .85 SRI 30	Gallery Blue 436RZ1127 • SR .28 TE .86 SRI 27	Ash Gray 432B161 • SR .39 TE .84 SRI 41
			
Surrey Beige 433B365 • SR .40 TE .86 SRI 43	Teal 435B445 • SR .13 TE .85 SRI 7	Matte Black 438R462 • SR .27 TE .86 SRI 26	Midnight Bronze 437R1000 • SR .30 TE .85 SRI 30

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Dark Bronze 437R842 • SR .29 TE .84 SRI 28	Mansard Brown 437R645 • SR .30 TE .85 SRI 30
	
Military Bronze 437R993 • SR .30 TE .87 SRI 31	Terra Cotta 44A847 • SR .35 TE .87 SRI 37
	
Aspen Gold 433B537 • SR .48 TE .85 SRI 54	Brite Red 434R1000 • SR .44 TE .86 SRI 49
	
Almond 433R593 • SR .63 TE .86 SRI 75	Colonial Red 434R356 • SR .33 TE .85 SRI 34
	
Buckskin 433R754 • SR .38 TE .86 SRI 41	Brandywine 434R746 • SR .26 TE .88 SRI 26

