

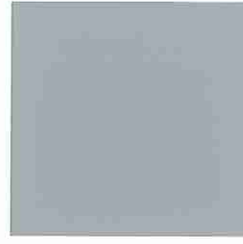
## Fluropon® Coatings



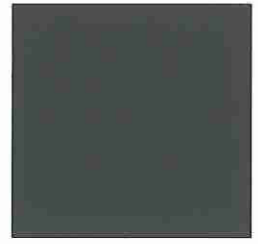
Bone White 391A453



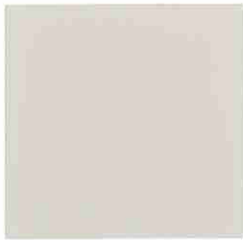
Black 378X500



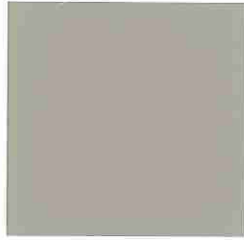
Fashion Gray 392F217



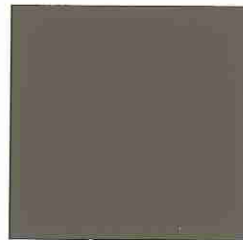
Charcoal 392X316



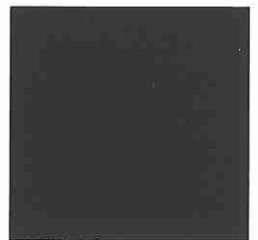
Sandstone 393X321



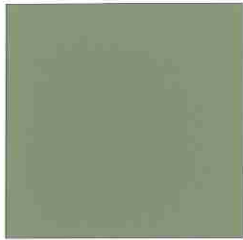
Taupe 392B172



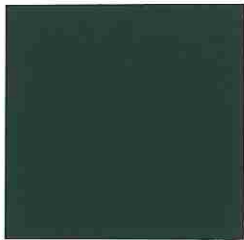
Terratone 397B199



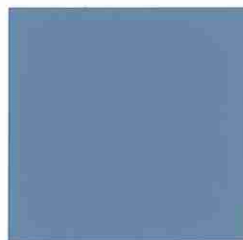
Deep Brown 397B289



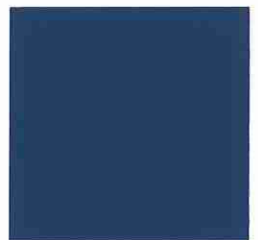
Patina Green 395B122



Hartford Green 395F518



Colonial Blue 396B151

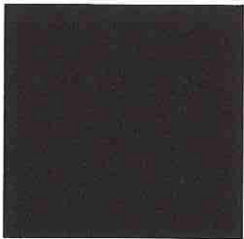


Regal Blue 396F276

## Fluropon Classic® II Coatings



Medium Bronze 399A938



Dark Bronze 399B339



Bright Silver 399X440



Pewter 399B026

**TO SPECIFY, WRITE:** Factory spray applied, baked on 70% Kynar 500 or Hylar 5000 PVDF fluoropolymer resin based (INSERT: Fluropon or Fluropon Classic II) coating as manufactured by Valspar.

Colours shown may vary from actual paint on aluminum. Paint samples on aluminum can be requested at [www.paintandcolor.com](http://www.paintandcolor.com)

Valspar proudly offers sixteen standard Fluropon in-stock colours to the Canadian market. We are able to do this because we now manufacture extrusion coatings in our Pittsburgh, Pennsylvania, facility in addition to the Garland, Texas facility. The result is an exciting colour palette with reduced lead times to Canada.

Architects, building owners, and manufacturers have trusted the Fluropon brand for more than forty years to enhance building aesthetics by providing durable colour options for aluminum panels and extrusions. They are recommended for coating curtain walls, panels, louvers, windows, storefronts, and other architectural applications. You can see them on many buildings throughout Canada including Toronto's BCE Towers, Metro Hall and Plaza, and Air Canada Centre.

Fluropon® and Fluropon Classic® II coatings meet or exceed AAMA 2605 performance requirements. These field-proven, high performance exterior quality finishes provide maximum protection against chalk and fade and offer superior resistance to humidity and salt spray. See the table below for details.

<b>TYPICAL COATING PERFORMANCE PROPERTIES (A)</b>	
<b>BRAND NAME</b>	<b>FLUROPON AND FLUROPON CLASSIC II</b>
INDUSTRY SPECIFICATION	Meets or exceeds AAMA 2605 (B)
RESIN SYSTEM	70% Kynar 500 or Hylar 5000 PVDF Fluoropolymer
COLOUR AVAILABILITY	Fluropon is available in a wide range of earthtone colours. Fluropon Classic II colours display a pearlescent effect (C)
PIGMENT TYPE	Ceramic
SPECULAR GLOSS AT 60° PER ASTM D 523	Fluropon: Medium (25-35) lower sheen formulations are also available Fluropon Classic II: Low to Medium (15-25)
PENCIL HARDNESS PER ASTM D 3363	F Minimum
FILM ADHESION	Pass
IMPACT RESISTANCE	Pass
ABRASION RESISTANCE PER ASTM D 968	Pass
CHEMICAL RESISTANCE	Pass
CORROSION RESISTANCE HUMIDITY RESISTANCE 100% RELATIVE HUMIDITY @ 95° F 4,000 HOURS PER ASTM D 2247	No formation of blisters to extent greater than "few" blisters size #8 per ASTM D 714
CORROSION RESISTANCE SALT SPRAY RESISTANCE 4,000 HOURS PER ASTM B 117	Minimum rating of 7 on scribe or cut edges Minimum blister rating of 8
SOUTH FLORIDA EXPOSURE – 10 YEARS SOUTH OF LATITUDE 27°N @ 45° SOUTH ASTM D 2244 ASTM D 4214	Colour: No more than 5Δ Hunter units (D) Chalk: Rating no less than 8 for colours and no less than 6 for whites
FLAME TEST PER ASTM E 84	Class A Coating

A. The data on this sheet represent typical values for coating which is applied in accordance with Valspar technical specification sheet on properly pretreated aluminum surfaces.

B. AAMA 2605 refers to the "Voluntary Specification, Performance Requirements and Test Procedures for Superior Performing Organic Coatings on Aluminum Extrusions and Panels" document published by the American Architectural Manufacturer's Association.

C. The Canadian stocking program refers only to the sixteen colours shown on the front of this card.

D. Fluropon Classic II color is not measurable due to reflectance properties of mica flakes used to create pearlescent effects per AAMA 2605.

For more information, visit [www.paintandcolor.com](http://www.paintandcolor.com) or contact the Valspar Extrusion Coatings Group:

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