### METL-SPAN INSULATED METAL PANELS COATING SYSTEM OVERVIEW

FOR THE ARCHITECTURAL MARKET



PIONEERING INSULATED METAL PANEL TECHNOLOGY



Valspar's extensive coil coating product line offers solutions to a variety of building design and performance requirements. These durable coatings combine style with practicality in innovative formulations designed to keep your building looking good for years to come. Valspar coil applied coatings are warranted for use over Aluminum, Hot Dipped Galvanized (HDG) G-90 Steel, and Galvalume. Flat coil stock or sheet metal are often used in the manufacture of roofs, column covers, wall panels, pre-engineered metal buildings and components, and similar architectural products.

# **EXTERIOR PAINT COATINGS**

#### Fluropon<sup>®</sup> commercial & industrial and cold storage use



Fluropon<sup>®</sup> is a premium fluoropolymer coating containing 70% Kynar<sup>®</sup> 500 or Hylar<sup>®</sup> 5000 proprietary resins. Fluropon is a field-proven, high performance exterior quality finish for architectural use. It provides outstanding resistance to ultraviolet radiation resulting in exceptional color retention, resistance to chalking and chemical degradation.

### Fluropon<sup>®</sup> Premiere commercial & industrial use only



Fluropon® Premiere is part of the Fluropon® group of fluoropolymer coil coatings containing 70% Kynar® 500 or Hylar® 5000 proprietary resins with the addition of a clear top coat. They should be used when a bright color is needed and maximum protection is desired. Fluropon Premiere is a fieldproven, high performance exterior quality finish. It provides outstanding resistance to ultraviolet radiation resulting in exceptional color retention as well as resistance to chalking and chemical degradation that makes Fluropon coatings the preferred choice by architects and pre-engineered building manufacturers.

### **EXTERIOR PAINT COATINGS**



### Fluropon Classic<sup>®</sup> II commercial & industrial use only



Fluropon Classic<sup>®</sup> II is a premium fluoropolymer coating containing 70% Kynar<sup>®</sup> 500 or Hylar<sup>®</sup> 5000 proprietary resins that should be used when a pearlescent appearance is desired. Fluropon Classic II is a field-proven, high performance exterior quality finish. This two-coat system is a cost effective alternative to metallic systems requiring clear coats. It provides outstanding resistance to ultraviolet radiation resulting in exceptional color retention, resistance to chalking and chemical degradation.

#### Flurothane<sup>®</sup> II commercial & industrial and cold storage use



Flurothane<sup>®</sup> II combines two of the most effective coating technologies in the industry, urethane and fluoropolymer containing 70% Kynar<sup>®</sup> 500 or Hylar<sup>®</sup> 5000 resins. Flurothane II is formulated to protect your building in tough environments while requiring very little maintenance to keep your building looking good for years to come. It has proven effective against UV rays, corrosion, humidity, acid rain and a wide range of chemicals and other pollutants. Flurothane II has excellent gloss retention and resists chalking, fading, chipping and dirt.

### Flurothane® IV commercial & industrial and cold storage use



Flurothane<sup>®</sup> IV combines two of the most effective coating technologies in the industry, urethane and fluoropolymer containing 70% Kynar<sup>®</sup> 500 or Hylar<sup>®</sup> 5000 resins. Flurothane IV is formulated to protect your building project in exceptionally harsh environments such as those found in seacoast and industrial locations where maximum salt spray and chemical corrosion protection is needed. It provides outstanding resistance to ultraviolet radiation, humidity, acid rain and a wide variety of other pollutants. It has outstanding gloss and color retention as well as superior resistance to chalking, chipping, and cracking.

## **EXTERIOR PAINT COATINGS**

### Flurothane® V commercial & industrial and cold storage use



Flurothane<sup>®</sup> V combines two of the most effective coating technologies in the industry, urethane and fluoropolymer containing 70% Kynar<sup>®</sup> 500 or Hylar<sup>®</sup> 5000 resins. Flurothane V is formulated to protect your building project in extremely harsh environments where ultimate protection against salt spray and chemical corrosion is needed.

### $Weather X^{m} \text{ commercial & industrial and cold storage use}$



WeatherX<sup>™</sup> is an exceptional silicone polyester coating system that combines the durability of ceramic and other select inorganic pigments with the strength of a breakthrough silicone polyester resin. WeatherX is known for its remarkable gloss and color retention as well as its superior chalk resistance, which makes it ideal for commercial and industrial buildings.



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