MILLWORK FINISHES

STANDARD FINISHES

POWDER PAINT

Fry Reglet Powder paint, applied over chemical conversion coating and primer, provides durability and beauty for most interior and exterior applications. This finish is provided as the standard Fry Reglet paint finish.

This factory applied, baked-on finish is available at standard lead times in the colors shown and in custom colors to match swatches provided.

SPECIFICATION

Powder Paint Shall Be As Follows:

All surfaces to receive a polyester powder coat will be pretreated in strict accordance with the powder coating manufacturer's specification.

Finish total dry film thickness should meet or exceed the dry film thickness of 30 microns/ 1.2 mils as specified in AAMA 2605 SEC 4.3. Color uniformity will meet or exceed the requirements of AAMA 2605 SEC 7.1

KYNAR® PREMIUM FINISH

The industry standard for over 25 years, Fry Reglet Kynar® coatings provide superior resistance to chalking and ultraviolet deterioration. Kynar® finishes are highly resistant to chemicals, salt spray and industrial pollutants. This premium finish is recommended for moldings to be used on exteriors in harsh environments or in coastal areas where salt air is common. Available in all standard Kynar colors and custom colors to match swatches provided.

Kynar® is a registered trademark of ALTOFINA.

SPECIFICATION

Kynar® Finish Shall Be As Follows:

Finish shall meet or exceed AAMA 2605 Specification "Voluntary Specification for High Performance Organic Coatings on Architectural Extrusion Panels." (Nominal dry film thickness shall be .30 mil for primer and 1.0 mil for finish coats).

Finish shall be 70% min. resin content full strength polyvinylidene fluoride coating, applied over chemical conversion coating and primer. Coatings shall receive a bake cycle of 17 minutes at 450°F. Kynar® is available by special order only. Contact Fry Reglet for color information.

CHEMICAL CONVERSION COAT FINISHES

Chemical conversion coating is a multi-step cleaning and metal preparation process. It cleans the aluminum, and acts as a protective coating until primer and paint can be applied. When field painting is planned, chemical conversion coating should be specified.

SPECIFICATION

Chemical Conversion Coat Finish Shall Be As

Follows: Treatment of aluminum moldings to conform with ASTM D 1730 Type B and MIL-C-5541A.

PRIME PAINTING

Fry Reglet Prime Paint is spray applied in the factory and baked-on so that it serves as an ideal base for finish painting in the field.

SPECIFICATION

Prime Paint Shall Be As Follows:

Factory sprayed and baked-on to serve as a base for field painting.

STANDARD FINISHES

