Technical Information Sheet



Fas-Trac Service

NUMBER: PFHR36S7 June 20, 2003

Type: TGIC-Polyester **RAL 7008** NAME:

POWDER PROPERTIES

ASTM D5965-96. C 1.57 ± 0.05 Specific Gravity

Theoretical Coverage 122 ft /lb/mil

ASTM D3451-92, 13 Mass Loss During Cure < 1%

> Recommended Shelf Life: 12 Months @ 75 F

COATING PROPERTIES

ASTM D523-89 Gloss at 60° 70-80

DPC TM 10.219 PCI Powder Smoothness

ASTM D3363-92a Pencil Hardness 2H

ASTM D2794-93 Dir / Rev Impact, Gardner 160 / 160 in/lbs

ASTM D522-93a Flexibility, Mandrel 1/4 in. dia., no fracture

ASTM B117-97 1,000 hrs Salt Spray

UL DTOV2 Organic Coating Steel Enclosures, Elect. Eq. Recognized

APPLICATION

Electrostatic Spray, Cold Substrate: 0.032 in. CRS

Pretreatment: Bonderite 1000®, Parcolene® 60

Cure Schedule:

(Time at substrate temperature) 10 Minutes @ 400F

Film Thickness: 2.0-3.0 Mils

This is an Axalta Powder Coating Systems USA Fas-Trac product.

Prepared 7/2/2013

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1-800-247-3886 1-800-667-9610 fax: 713-939-4027

POWDER fax: 614-771-4139 TOUGH ISO POOL

WARRANTY POLICY: Seller certifies that all coatings delivered to Customer in unopened factory filled containers meet all pertinent quality standards presented in its current published literature. Since matters of surface preparation, application procedures, curing procedures and other local factors that affect coating performance are beyond Seller's control, Seller assumes no liability for coating failure other than to supply replacement material for a coating material proven to be defective. Customer will determine suitability of this product for its use and thereby assume all risks and liabilities in connection therewith. Seller will not be liable for any injuries, damages or other losses derived, directly or indirectly, from or as a consequence of Customer's use of the product. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, RELATING TO ITS PRODUCTS AND THEIR APPLICATION, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES.

