Technical Information Sheet



Number: *PFW669S8A* <u>August 25, 2005</u>

Name: Sky White AM Type: <u>TGIC-Polyester</u>

Alesta Group Code: ID80069000016

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.61 ± 0.05

Theoretical Coverage 119 ft2/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° 80+ **DPC TM 10.219** PCI Powder Smoothness 5

ASTM D2454-95 Overbake Resistance, Time 100%
ASTM D3363-92a Pencil Hardness H

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

 ASTM D3359-97
 Adhesion, Cross Hatch
 5B Pass

ASTM D522-93a Flexibility, Mandrel 1/8 in. dia., no fracture

ASTM B117-97 Salt Spray 1,000 hrs

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 product incorporates antimicrobial technology. See DuPont Powder Coatings antimicrobial literature for further details.

Prepared 6/6/2013

9800 Genard Rd. Houston, TX 77041-7624 1-800-247-3886 fax: 713-939-4027 COATED 1-800-667-9610 fax: 614-771-4139 POWDER 1-800-667-9610 fax: 614-771-4139

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