



## Number: PFY694S9

Name: Aero Yellow II Alesta Group Code: ID90001000916

September 22, 201 Type: TGIC-Polyester

## **POWDER PROPERTIES**

ASTM D5965-96, C	Specific Gravity Theoretical Coverage	1.44 ± 0.05 134 ft2/lb/mil
ASTM D3451-92, 13	Mass Loss During Cure Recommended Shelf Life:	< 1% 12 Months @ 75 F

## **COATING PROPERTIES**

ASTM D523-89	Gloss at 60°	88+
DPC TM 10.219	PCI Powder Smoothness	6
ASTM D2454-95	Overbake Resistance, Time	100%
ASTM D3363-92a	Pencil Hardness	2H
ASTM D2794-93	Dir / Rev Impact, Gardner	60 / 40 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: 2.5-3.5 Mils

Prepared 6/6/2013

9800 Genard Rd. Houston, TX 77041-7624 4130 Lyman Dr. Hilliard, OH 43026-1213

1-800-247-3886 1-800-667-9610

fax: 713-939-4027 fax: 614-771-4139

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