

Technical Information Sheet

PFJ407A5

Number: PFJ407A5

06-Apr-00

Name:

STATUARY BRONZE

Type: TGIC-Polyester

Alesta Group Code: AD51208000014

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.7 + 0.05

Theoretical Coverage

113ft^2 /lb/mil

ASTM D3451-92, 13

Mass Loss During Cure

Recommended Shelf Life: 12 Months @ 75°F

COATING PROPERTIES

ASTM D523-89

Gloss at 60°

Visual

100%

DPC TM 10.219

PCI Powder Smoothness Overbake Resistance; Time

ASTM D2454-95 ASTM D3363-92a

Pencil Hardness

H-2H

ASTM D2794-93

Dir / Rev Impact, Gardner

140/140 in/lbs

ASTM D3359-97

Adhesion; Cross Hatch

5B Pass 1/4 in. dia.. no fracture

ASTM D522-93a **ASTM B117-97**

Flexibility, Mandrel Salt Spray

1000 hrs

UL DTOV2 Organic Coatings

APPLICATION

Electrostatic Spray, Cold Substrate: 0.032 in, CRS

Pretreatment: Bonderite 1000, Parcolene 60

*This product meets the requirements of AAMA 2603.

CURE SCHEDULE:

(Time at substrate temperature)

12 Minutes @ 400°F

FILM THICKNESS:

2.0-2.5 Mils

TDS NOTE Prepared 21/23 11:05 am

Prepared02/21/2023

ROHS

Axalta does not intentionally add any of the restricted substances, as defined in the European directive 2011/65/EU (RoHS-Restriction of Hazardous Substances) 2), Article (4)2, Annex II, to this product, and have determined that any impurities disclosed to us by our suppliers are in amounts less than the maximum concentration values tolerated by weight in homogeneous materials for the restricted hazardous substances; lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, and polybrominated diphenyl ethers, under the RoHS directive.

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ISO 9001:2008

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