

## **Technical Information Sheet**

## PFJ400S4

Number: PFJ400S4

26-Oct-04

Name: PATRICIAN BRONZE

Type: TGIC-Polyester

Alesta Group Code: AD40008000014

**POWDER PROPERTIES** 

ASTM D5965-96, C Specific Gravity  $1.61 \pm 0.05$ 

Theoretical Coverage

119ft^2 /lb/mil

**ASTM D3451-92, 13** 

Mass Loss During Cure

Gloss at 60°

Flexibility, Mandrel

Recommended Shelf Life: 12 Months @ 75°F

**COATING PROPERTIES** 

**ASTM D523-89** 

38-52 7

1/8 in. dia.. no fracture

**DPC TM 10.219** 

PCI Powder Smoothness

**ASTM D2454-95** 

Overbake Resistance; Time 100% F-H

ASTM D3363-92a

Pencil Hardness

**ASTM D2794-93 ASTM D3359-97** 

80/80 in/lbs Dir / Rev Impact, Gardner

ASTM D522-93a

Adhesion; Cross Hatch 5B Pass

**ASTM B117-97** 

Salt Spray 1000 hrs

**UL DTOV2 Organic Coatings** 

**APPLICATION** 

Electrostatic Spray, Cold Substrate: 0.032 in, CRS

Pretreatment: Bonderite 1000, Parcolene 60

**CURE SCHEDULE:** 

(Time at substrate temperature)

8 Minutes @ 400°F

**FILM THICKNESS:** 

1.8-2.2 Mils

Prepared 21/23 11:40 am

Prepared02/21/2023

TDS NOTE

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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