

Technical Information Sheet

Number: HFB625A7

PW Silver Vein Type: HAA Polyester

Alesta Group Code:

Name:

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.41 ±0.05

Theoretical Coverage 136 ft 2/lb/mil

Recommended Shelf Life: 24 Months @ 75°F

COATING PROPERTIES

 ASTM D523-89
 Gloss at 60°
 Visual

 DPC TM 10.219
 PCI Powder Smoothness
 N/A

 ASTM D2454-95
 Overbake Resistance, Time
 100%

 ASTM D3363-92a
 Pencil Hardness
 4H

ASTM D2794-93 Dir / Rev Impact, Gardner 80 / 80 in/lbs
ASTM D3359-97 Adhesion, Cross Hatch 5B Pass

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

ASTM B117-97 Salt Spray 1,000 hrs

APPLICATION

Electrostatic Spray, Cold Substrate: 0.032 in. CRS

Pretreatment: Bonderite® 1000, Parcolene® 60

CURE SCHEDULE:

(Time at substrate temperature)
10 Minutes @ 400°F

FILM THICKNESS: 3.0-4.0 Mils

For maximum resistance to oxidation of the metallic pigment, a protective clear top coat must be used.

Prepared 6/19/2020

ROHS

Axalta does not intentionally add any RoHS restricted substances to this product, and the product is in conformity with the essential requirements of the following directives of the European Parliament and of the Council: Directive 2015/863; Directive 2011/65/EU; Directive 2002/65/EU; and, Directive 2003/11/EU.

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ISO 9001:2015

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