

Technical Information Sheet

PFRR16S7

Number: PFRR16S7

03-Apr-03

Name: Ral 3015

Type: TGIC-Polyester

Alesta Group Code:

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.77 ± 0.05

Theoretical Coverage 109ft^2 /lb/mil

Recommended Shelf Life: 12 Months @ 75°F

COATING PROPERTIES

 ASTM D523-89
 Gloss at 60°
 70-80

 DPC TM 10.219
 PCI Powder Smoothness
 7

 ASTM D2454-95
 Overbake Resistance; Time
 100%

 ASTM D3363-92a
 Pencil Hardness
 2H

ASTM D2794-93 Dir / Rev Impact, Gardner 120/20 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 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)

10 Minutes @ 400°F

FILM THICKNESS: 2.0-3.0 Mils

TDS NOTE Prepared 1/23 12:36 pm

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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