

Technical Information Sheet

Number: EFR605W0

March 25, 2020

Name: PT 193 C Wrinkle

Type: Epoxy

Alesta Group Code: EE04003000116

POWDER PROPERTIES

Specific Gravity

 1.55 ± 0.05

Theoretical Coverage

124 ft 2/lb/mil

ASTM D3451-92, 13

ASTM D5965-96, C

Mass Loss During Cure Recommended Shelf Life: < 1%

12 Months @ 75°F

COATING PROPERTIES

ASTM D523-89

Gloss at 60°

Visual

DPC TM 10.219 ASTM D2454-95 PCI Powder Smoothness
Overbake Resistance, Time

N/A 100%

ASTM D3363-92a

Pencil Hardness

2H

ASTM D2794-93

Dir / Rev Impact, Gardner

100 / 100 in/lbs

ASTM D3359-97

Adhesion, Cross Hatch

5B Pass

1/8 in. dia., no fracture

ASTM D522-93a ASTM B117-97 Flexibility, Mandrel

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 @ 400°F

FILM THICKNESS: 3.5-4.5 Mils

Prepared 6/10/2020

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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