

## **Technical Information Sheet**

## ALESTA AR300\*

Number: PFK604S9

May 14, 2020

Name: Blue Streak II

Type: TGIC-Polyester

Alesta Group Code: AD90005000016

**POWDER PROPERTIES** 

**ASTM D5965-96, C** Specific Gravity  $1.29 \pm 0.05$ 

Theoretical Coverage 149 ft2/lb/mil

Recommended Shelf Life: 18 Months @ 75 °F

**COATING PROPERTIES** 

 ASTM D523-89
 Gloss at 60°
 85-95

 DPC TM 10.219
 PCI Powder Smoothness
 8

 ASTM D2454-95
 Overbake Resistance, Time
 100%

 ASTM D3363-92a
 Pencil Hardness
 H

ASTM D3359-97 Adhesion, Cross Hatch 5B Pass

ASTM D522-93a Flexibility, Mandrel 1/8 in. dia., no fracture

ASTM B117-97 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

\*This product meets the requirements of AAMA 2603. FILM THICKNESS: 2.0-2.5 Mils

This coating has been developed to meet or exceed the requirements of AAMA 2603 on architectural aluminum components.

Prepared 7/22/2020

**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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