

Technical Information Sheet

ALESTA AR300*

Number: HFW663S7

Name: Caribbean White

Alesta Group Code: AE70009000216

April 28, 2021 Type: HAA Polyester

POWDER PROPERTIES

ASTM D5965-96, C	Specific Gravity Theoretical Coverage	1.68 ±0.05 114 ft <i>2</i> /lb/mil
ASTM D3451-92, 13	Mass Loss During Cure Recommended Shelf Life:	< 1% 18Months @ 75°F

COATING PROPERTIES

ASTM D523-89	Gloss at 60°	65-75
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	140 / 140 in/lbs
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

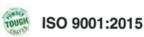
*This product meets the requirements of AAMA 2603.

Recommended for use in architectural applications such as window frames, cladding, shopfronts and other products where exterior weatherability is required. This product meets requirements for AAMA 2603 as per the American Architectural Manufactures Association and is based on proven polyester technology used globally in architectural market.

ROHS

9800 Genard Rd.	Houston, TX 77041-7624
4130 Lyman Dr.	Hilliard, OH 43026-1213

1-800-247-3886 fax: 713-939-4027 fax: 614-771-4139 1-800-667-9610



WARRANTY POLICY: Seller certifies that all coatings delivered to Customer in unopened factory filled containers meet all pertinent quality standards presented in its current published literature. Since matters of surface preparation, application procedures, curing procedures and other local factors that affect coating performance are beyond Seller's control, Seller assumes no liability for coating failure other than to supply replacement material for a coating material proven to be defective. Customer will determine suitability of this product for its use and thereby assume all risks and liabilities in connection therewith. Seller will not be liable for any injuries, damages or other losses derived, directly or indirectly, from or as a consequence of Customer's use of the product. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, RELATING TO ITS PRODUCTS AND THEIR APPLICATION, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSES.



CURE SCHEDULE:

(Time at substrate temperature) 15 Minutes @ 375°F

FILM THICKNESS: 2.0-3.0 Mils

Prepared 9/9/2021



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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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