

Technical Information Sheet

Number: HFG620T0

Name:

April 19, 2022 Forest Green Texture Type: HAA Polyester

Alesta Group Code: SD43006000516

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.42 ± 0.05

> Theoretical Coverage 135 ft2/lb/mil

ASTM D3451-92, 13 Mass Loss During Cure < 1%

> 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 3H **ASTM D2794-93**

ASTM D3359-97 Adhesion, Cross Hatch 5B Pass

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

Dir / Rev Impact, Gardner

ASTM B117-97 Salt Spray 1,000 hrs

APPLICATION

Electrostatic Spray, Cold Substrate: Aluminum

Pretreatment: Chrome Phosphate

CURE SCHEDULE:

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

FILM THICKNESS: 4.0-5.0 Mils

This coating is designed with extended exterior durability properties. When compared under similar outdoor conditions to standard grade powder coatings of similar color, gloss and specific gravity, it will retain original appearance properties for a longer period. Impact resistance: Cracking OK as long as there is no pick off after tape pull.

Prepared 4/19/2022

ROHS

9800 Genard Rd. Houston, TX 77041-7624 4130 Lyman Dr. Hilliard, OH 43026-1213 1-800-247-3886 fax: 713-939-4027 1-800-667-9610 fax: 614-771-4139

160 / 160 in/lbs



ISO 9001:2015

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 procedures and other house on liability for coating failure other than to supply replacement material for a coating material proved 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.





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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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