

Technical Information Sheet

Number: HFJ669S2

Name:

AMC Bronze Matte AG

December 7, 2020

Type: HAA Polyester

Alesta Group Code: SD20208000516

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity 1.36 ± 0.05

Theoretical Coverage 141 ft 2/lb/mil

Recommended Shelf Life: 24 Months @ 75°F

COATING PROPERTIES

DPC TM 10.219

ASTM D2454-95

ASTM D3363-92a

Pencil Hardness

Direct Impact, Gardner

ASTM D3359-97

Adhesion. Cross Hatch

7

100%

100%

2H

30 in/lbs

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

FILM THICKNESS: 2.0-3.0 Mils

This coating is designed with extended exterior durability. When compared under similar outdoor conditions to standard grade powder coatings of similar color, gloss, and specific gravity, it will retain original appearance for a longer period.

Prepared 4/19/2021

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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