

Technical Information Sheet

Number: SFT602H0

October 22, 2020

Name: Blue Grass Hi Temp Tan

Type: Proprietary

Alesta Group Code: HR43001000016

POWDER PROPERTIES

ASTM D5965-96, C Specific Gravity

1.73 ± 0.05 111 ft 2/lb/mil

Theoretical Coverage

111 10210/11111

Recommended Shelf Life: 12 Months @ 75°F

COATING PROPERTIES

 4.0-7.0

DPC TM 10.219 PCI Powder Smoothness

N/A

ASTM D2454-95

Overbake Resistance, Time

100% Н

ASTM D3363-92a ASTM D2794-93

Dir / Rev Impact, Gardner

80 / 20 in/lbs

ASTM D3359-97 ASTM D522-93a Adhesion, Cross Hatch

Pencil Hardness

2-4B

Flexibility, Mandrel 1/4 in. dia., no fracture

APPLICATION

Electrostatic Spray, Cold Substrate: Steel or Aluminum

Pretreatment: Hot KOH clean and mixed metal conversion coating

CURE SCHEDULE:

(Time at substrate temperature) 15 Minutes @ 450°F

FILM THICKNESS: 2.0-3.0 Mils

Not recommended for enclosed or indoor (interior) applications. This coating is designed to maintain good color and adhesion retention upon continuous exposure to temperatures up to 400°F.

Prepared 11/23/2020

Compatibility testing with other coating powders in use is recommended.

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.

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



ISO 9001:2015

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