

# **Technical Information Sheet**

Number: UFW668M8

SBD Halo Pearl

Alesta Group Code: PU80209000016

July 30, 2020

Type: Aliphatic Urethane Polyester

### **POWDER PROPERTIES**

Name:

**ASTM D5965-96, C** Specific Gravity  $1.53 \pm 0.05$ 

Theoretical Coverage 126 ft2/lb/mil

Recommended Shelf Life: 12 Months @ 75 °F

## **COATING PROPERTIES**

 ASTM D523-89
 Gloss at 60°
 75-85

 DPC TM 10.219
 PCI Powder Smoothness
 8

 ASTM D2454-95
 Overbake Resistance, Time
 100%

 ASTM D3363-92a
 Pencil Hardness
 2H

ASTM D2794-93 Dir / Rev Impact, Gardner 80 / 40 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

**CURE SCHEDULE:** 

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

FILM THICKNESS: 2.0-3.0 Mils

Prepared 7/30/2020

### **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.

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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