

Number: EFH641P7

Name: Vault Gray
Alesta Group Code: EE70007000516

<u>April 7, 2020</u> *Type: <u>Epoxy</u>*

POWDER PROPERTIES

ASTM D5965-96, C	Specific Gravity Theoretical Coverage	1.48 ± 0.05 130 ft2/lb/mil	
ASTM D3451-92, 13	Mass Loss During Cure Recommended Shelf Life:	< 1% 12 Months @ 75°F	

COATING PROPERTIES

ASTM D523-89	Gloss at 60°	65-75
DPC TM 10.219	PCI Powder Smoothness	5
ASTM D2454-95	Overbake Resistance, Time	100%
ASTM D3363-92a	Pencil Hardness	5H-6H
ASTM D2794-93	Dir / Rev Impact, Gardner	80 / 80 in/lbs
ASTM D3359-97	Adhesion, Cross Hatch	5B Pass
ASTM D522-93a	Flexibility, Mandrel	1/4 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: 5.0-6.0 Mils

This coating complies with the Food & Drug Administration's Code of Federal Regulation, Title 21; Section 175.300; Resins & Polymeric Coatings; for use in indirect contact with non-alcoholic foods or beverages.

Prepared 6/8/2020

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.

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4130 Lyman Dr.	Hilliard, OH 43026-1213	1-800-667-9610	fax: 614-771-4139	TOUGH	ISC



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