

# **Technical Information Sheet**

# **RFL622S9**

## Number: RFL622S9

Name: PEARL WHITE II Alesta Group Code: *EP90001000316*  22-Sep-11 Type: Epoxy-Polyester 'Hybrid

#### **POWDER PROPERTIES**

ASTM D5965-96, C	Specific Gravity	1.58 ± 0.05	
	Theoretical Coverage	122ft^2 /lb/mil	
ASTM D3451-92, 13	Mass Loss During Cure	< 1%	
	Recommended Shelf Life:	12 Months @ 75°F	

#### **COATING PROPERTIES**

ASTM D523-89	Gloss at 60°	85+
DPC TM 10.219	PCI Powder Smoothness	6
ASTM D2454-95	Overbake Resistance; Time	100%
ASTM D3363-92a	Pencil Hardness	H-2H
ASTM D2794-93	Dir / Rev Impact, Gardner	160/160 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	1000 hrs

#### 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:

1.8-2.2 Mils

Prepared 21/23 12:19 pm

#### TDS NOTE

Prepared02/21/2023

#### ROHS

Axalta does not intentionally add any of the restricted substances, as defined in the European directive 2011/65/EU (RoHS-Restriction of Hazardous Substances) 2), Article (4)2, Annex II, to this product, and have determined that any impurities disclosed to us by our suppliers are in amounts less than the maximum concentration values tolerated by weight in homogeneous materials for the restricted hazardous substances; lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, and polybrominated diphenyl ethers, under the RoHS directive.

9800 Genard Rd.	Houston, TX 77041-7624	1-800-247-3886	fax: 800-903-4269	15marie
4130 Lyman Dr.	Hilliard, OH 43026-1213	1-800-667-9610	fax: 614-771-4139	TOUGH



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