

# Technical Information Sheet



**NUMBER:** RFW701S9

March 31, 2010

**NAME:** Wet White II

**Type:** Epoxy-Polyester Hybrid

Alesta Group Code: EP90009000416

## POWDER PROPERTIES

<b>ASTM D5965-96, C</b>	Specific Gravity	1.64 ± 0.05
	Theoretical Coverage	117 ft <sup>2</sup> /lb/mil
<b>ASTM D3451-92, 13</b>	Mass Loss During Cure	< 1%
	Recommended Shelf Life:	12 Months @ 75 °F

## COATING PROPERTIES

<b>ASTM D523-89</b>	Gloss at 60°	85+
<b>DPC TM 10.219</b>	PCI Powder Smoothness	6
<b>ASTM D2454-95</b>	Overbake Resistance, Time	100%
<b>ASTM D3363-92a</b>	Pencil Hardness	2H
<b>ASTM D2794-93</b>	Dir / Rev Impact, Gardner	140 / 140 in/lbs
<b>ASTM D3359-97</b>	Adhesion, Cross Hatch (minimu	5B Pass
<b>ASTM D522-93a</b>	Flexibility, Mandrel	1/4 in. dia., no fracture
<b>ASTM B117-97</b>	Salt Spray	1,000 hrs
<b>UL DTOV2 Organic Coating</b>	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:** 1.8-2.2 Mils

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