



Technical Bulletin

SRSL 62487 Burgundy

Description: *SRSL 62487 Burgundy* is a thermosetting Super polyester-TGIC coating and designed for exterior application where long term color and gloss retention is required. When properly applied over an appropriate substrate, this product will meet or exceed the requirements of the AAMA 2604-05 specification

Typical Powder Properties	Specific Gravity (ASTM D5965-96, C)	1.54±0.05
	Theoretical Coverage	125 sq./lb./mil

Typical Physical Properties:	Film Thickness	2.0-3.0 mil
	Gloss 60°angle (ASTM D-523-89)	25-35
	Hardness (ASTM D-3363-92A)	2H
	Flexibility (ASTM D-1737-89)	1/8 inch (32%)
	Adhesion (ASTM D-3359-95A)	5B (100%)
	Impact Direct/Indirect (ASTM D-2794-93)	100/100 in-lbs
	Salt Spray (ASTM B117, 1000 hrs, B 1000 panel)	Rating 7 (creepage)
Salt Spray (ASTM B117, 3000 hrs, Chromated panel)	Rating 7 (creepage)	

Application Data: This product is to be applied with a corona electrostatic powder spray gun at between 60kv – 100 kV.

Cure Schedule: This product can be cured in a direct or indirect gas convection oven, an electric oven, or an Infrared. A combination of any of these ovens is also suitable.

Standard Cure: 10 minutes @ 400°F Peak Metal Temperature

Storage: This product should be stored at temperatures below 80°F, in a dry area away from any heat source.

Notes: All tests were performed on B-1000 panels with a nominal film thickness of 2.0-3.0 mils. Please refer to the MSDS for safety information.

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