

Technical Data Sheet

Super Wet Black SRSF 10108

Description: SRSF10108, Super Wet Black is a thermosetting Super-durable Polyester TGIC powder coating.

The product is designed for excellent exterior durability, and will meet or exceed AAMA 2604.98.

This product has been formulated for exceptionally high gloss and flow.

Typical Properties:

Film Thickness 2.0-3.0 mil Gloss 60'angle (ASTM D-523-89) 85-95 Hardness (ASTM D-3363-92A) 2H-3H Flexibility (ASTM D-1737-89) 1/8 inch Adhesion (ASTM D-3359-95A) 5B (100%) Impact Direct/Indirect (ASTM D-2794-93) 100/100 in-lbs **Exterior Durability** Excellent Chemical Resistance Good

Salt Spray (ASTM B117) 2000 hrs < 3 mm creep

Specific Gravity (calculated) 1.30±0.03

Application Data: SRSF10108, Super Wet Black is to be applied with a corona electrostatic powder spray gun at

between 60kv - 100 kv.

Cure Schedule: SRSF10108, Super Wet Black 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: SRSF10108, Super Wet Black should be stored at temperatures below 80^of, in a dry area away

from any heat source.

Notes: All tests were performed on Bonderite 1000, iron phosphated panels with a nominal film thickness

of 2 mils.

Please refer to the MSDS for safety information.

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