

DS211R36

Technical Data

Date : 13/01/2010

System	Color	Appearance	Gloss
Polyester	RAL 3001 SIGNAL RED	Smooth	85 ± 3 units on 60°

Properties

Specific Gravity	Approximately 1.54
Coverage	125 sq. ft./lb/1 mil
Hardness	H - 2H (ASTM D3363)
Film thickness	Recommended film thickness 2.5 to 3.5 mils
Salt Spray	1000 hrs less than 1/16" in creepage over B-1000 treated test panels (ASTM B117)
Humidity	1000 hrs no blistering over B-1000 treated test panels (ASTM D2247)
Flexibility	3/16" (ASTM D522)(Conical Mandrel)
Impact	160 in-lb direct; 160 in-lb reverse (ASTM D2794)
Cross Hatch Adhesion	5B (ASTM D3359)
Curing Instructions	7 minutes at 400°F (204°C) or 10 minutes at 375°F (191°C) or 15 minutes at 350°F (177°C) (metal temperature)

Features

- Contributes to LEED credits
- Outdoor durable (Meets or exceeds A.A.M.A. 2603)
- TGIC free

Maximum Recommended Storage Temperature

80°F (27°C)

For further information, please refer to application recommendations, or contact your technical service representative.

This information is given in good faith. A warranty, expressed or implied, cannot be supplied as results may vary depending on application conditions.