

DS211A101

Technical Data

Date : 19/06/2009

System	Color	Appearance	Gloss
Polyester	GRAY RAL 7044	Smooth	85 ± 3 units on 60°
Properties			
Specific Gravity	Approximately 1.65		
Coverage	117 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	1/8" (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 15 minutes at 350°F (177°C) (metal temperature)		
Features			
<ul style="list-style-type: none"> - 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.