

DS211Q28Technical Data

Date: 13/01/2010

System	Color	Appeara	nce	Gloss	
Polyester	RAL 2011 DEEP ORANGE	Smooth	ı	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.

