

DT211G76

Technical Data

Date: 26-MAY-2017

System	Color	Appearance	Gloss
Polyester Powder Coating	RAL 6024 GREEN	Textured	Visual 85 units
Properties			
Specific Gravity	Approximately 1.53		
Coverage	126 sq. ft./lb/1 mil		
Hardness	H - 2H (ASTM D3363)		
Film thickness	Recommended film thickness 3.0 to 4.0 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	80 in-lb direct; 80 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)		
Substrate	0.032 in. CRS Pretreatment: Bonderite® 1000 tested at 2.0 mils		
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, *This information is given in good faith. A warranty, expressed or implied, cannot be supplied as results may vary depending on application conditions.*