



LS441B1

Technical Data

Date : 01/10/2009

System	Color	Appearance	Gloss
L- Solar	HALE NAVY	Smooth	35 ± 5 units on 60°
Properties			
Specific Gravity Coverage Hardness Film thickness Salt Spray Humidity Flexibility Impact Cross Hatch Adhesion Curing Instructions	Approximately 1.39 139 sq. ft./lb/1 mil 2H - (ASTM D3363) Recommended film thickness 2.5 to 4 mils 4000 hrs less than 1/16" in creepage over properly conditioned surface (ASTM B117) 4000 hrs no blistering over properly conditioned surface (ASTM D2247) 3/16" (ASTM D522)(Conical Mandrel) 60 in-lb direct; 60 in-lb reverse (ASTM D2794) 5B (ASTM D3359) 10 minutes at 400°F (204°C) or 15 minutes at 375°F (191°C) or 25 minutes at 350°F (177°C) (metal temperature)		
Features			
<ul style="list-style-type: none"> - Contributes to LEED credits - Excellent outdoor durability (Meets or exceeds A.A.M.A. 2605) 			
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.