



PS/UV Matte

05/2014

Product Data Sheet

3.0 mil Stellar™ PS/UV (pressure sensitive) **Matte** (3" Core) non reflective finish affords a feeling of warmth while enriching and deepening the color. The flexibility of a PVC base with UV and aqueous acrylic adhesive layer ensure an aggressive, permanent bond with rollability and excellent lay flat memory. Excellent for indoor and outdoor applications.

	Construction
Film	3 mil PVC (with UV absorber)
Adhesive	Clear Permanent Acrylic - 1.0 mil
Liner	4.6 mil (78# C1S Liner)
Gloss Level	≤10 (avg.) @ 60°

Typical Performance Values

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

Outdoor Durability	Up to 3 years				
Typical Adhesion Values	180° Peel Test <table border="0"> <tr> <td><u>Substrate</u></td> <td><u>24 hours</u></td> </tr> <tr> <td>Stainless Steel</td> <td>3.0 lb/in</td> </tr> </table>	<u>Substrate</u>	<u>24 hours</u>	Stainless Steel	3.0 lb/in
<u>Substrate</u>	<u>24 hours</u>				
Stainless Steel	3.0 lb/in				
Minimum Application Temperature	+ 40°F (minimum for substrate)				
Temperature Resistance	-65°F to +225°F				
Service Temperature Range	-40°F to +180°F (-46°C to + 82°C)				
Chemical Resistance	Resistant to alkalis, mild acids, most petroleum based oil, grease and aliphatic solvent and salts.				
Shelf Life	1 year from ship date when stored in proper conditions 70°F and 50% relative humidity				



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Standard Warranty

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GVDirect™'s liability for defective products shall not exceed the purchase price paid therefore by Purchaser and in no event shall GVDirect™ be responsible for any incidental or consequential damages whether foreseeable or not, caused by defects in such project, whether such damage occurs or is discovered before or after replacement or credit, and whether or not such damage is caused by GVDirect™ negligence.

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