



PRODUCT DATA BULLETIN

FDC – Laminate 7005 Promotional Polypropylene Laminate

Product Description:

FDC – Laminate 7005 is a promotional grade polypropylene laminate designed for interior and limited exterior applications and provides protection against chemical, abrasion and UV damage.

Physical Properties:

Description:	Polypropylene laminate	
Color Availability:	Gloss Clear (000)	
Film Thickness:	1.0 mil	
Adhesive:	Permanent – Acrylic	
Adhesion:	To stainless steel 1.4 lbs/in. / 15 min To stainless steel 2.0 lbs/in. / 24 hr PSTC-1, 180° peel @ 12” / min, 73° F, on stainless steel	
Durability:	2 years* Exterior - when properly processed and applied (* vertical exposure)	
Chemical Resistance:	Distilled Water (24 hr)	- No Effect
	Detergent (24 hr)	- No Effect
	10% HCl (10 min)	- No Effect
	10% Ammonium Hydroxide (10 min)	- No Effect
	Anti-Freeze (24 hr)	- No Effect
	SAE 20 Motor Oil (24 hr)	- No Effect
Liner:	50# bleached glassine	
Application:	Flat surfaces	
Temperature:	Minimum Application Temperature is 50°F Service Temperature is -40°F to +180°F	
Shelf Life:	One year when stored at 70°F and 50% relative humidity	

Warranty: Data provided by FDC is for general information only. This data is not to be used for exacting specification purposes. Always pretest product. Suitability for any given application is the responsibility of the user. Since FDC cannot control the conditions under which the products referred to herein may be used or handled, it can make no guarantee as to the effectiveness, safety or applicability with respect hereto. FDC's only obligation shall be to replace such quantity of product proven to be defective. FDC shall not be liable for any injury, loss or damage, direct or consequential, arising out of the use or the inability to use the product. Before using, the user shall determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. The seller, FDC, shall not be liable for any default or delay caused by contingency beyond its control or the control of its supplier including but not limited, short or reduced supply of fuel, or other integral components of the product.

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