



DATA SHEET

8605 PSA Vinyl PolySupraTac Matte GP

80 micron (3.2 mil) polymeric PVC film, coated with grey, solvent based, permanent acrylic adhesive. Release Liner is 145 gsm double-side PE coated siliconized kraft designed to resist shrinkage in high heat latex printers. Polymeric plasticizer composition gives long life with a minimum of shrinkage over time. For economical general signage, short-to-medium-term flat indoor and outdoor applications including decals, nameplates, die-cut letters and POP displays. Not for vehicle graphics or wraps.

USEFUL INFORMATION

Parameter	Test Method	Value
Face Film	ASTM D645	80 μ (3.2 mil) Polymeric PVC
Whiteness	ISO 2470	92.5 ± 1.0
Surface Finish / Gloss Level	ASTM D523	Gloss 60° / 8-13
PVC Elongation at Break	DIN EN ISO 527	170% / 32 N/cm
Adhesive		Acrylic, Gray Permanent (GP), solvent
Adhesive Thickness		25 micron, ± 1
Initial Tac (180° peel, 20 min,ss)		10 N / 25 mm
Peel Strength (24 hour)	ASTM D882-02	13 N / 25 mm
Liner Weight		140 gsm
Liner Type		Double Side PE Ctd Silicon Kraft
Shelf Life		24 months, depending on storage conditions
Recommended Minimum Application Temp		10C (50F)
Service Temperature Range		-20C to 65C (-4F to 150F)
Service Life (with proper application procedures on vertical surfaces)		3 years (unprinted)

APPLICATION COMPATIBILITY

Parameter	
Typical Applications	Print and mount signage, window graphics, print-and-cut decals & stickers
Application Procedures	Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material. These films are intended for smooth substrates. Freshly painted surfaces should be completely cured. The compatibility of adhesive to substrate surface should be tested by user prior to application. Solvent adhesive is compatible with wet-mounting.
Print Technology	Solvent, Eco-Sol, UV, Screen
Standard Widths	54", 60" x 150 ft

The information above is derived from internal testing by our company and based on information received from our suppliers. The values shown are for reference only, and are provided without guaranty and do not constitute a warranty, expressed or implied. The purchaser should determine, prior to use, the suitability of this material for his/her specific purpose. Data represents an average and is not intended for use as a specification.

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