

Product Bulletin

Concept® 104 TEXTURED OVERLAMINATING FILM

Concept® Textured Overlaminating Film is a pressure sensitive 15.0 mil velvet/ very fine matte polycarbonate with the optically clear RD-60A permanent acrylic adhesive on a 3.0 mil polyester film liner. This polycarbonate film offers protection from abrasion, moisture and other environmental exposures. It is laminated by the cold laminating process without the addition of heat.

Applications	Textured overlaminating film is designed to protect digital image prints and screen printed images for exhibit and display graphics. Can be used in most instances where an overlay with non-glare properties is required. This film can be used to produce flat, curved or rolled display graphics.	
Thickness	Film	15.0 mils.
	Adhesive	1.4 to 1.6mil
	Liner	3.0 mils.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good	
Temperature Ranges	Minimum application temperature	+40° F
	Service temperature range	-40°F to +200°F.
Adhesion	To stainless steel	40 oz/in.
	When tested according to PSTC-1 with 24 hr. dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	
Light Transmission	Approximately 84% @ 550nms.	
Gloss 60 ° Gardner	Approximately 19.2.	
Storage Stability	1-year shelf life when stored at 70°F and 50% relative humidity.	
Product Series	Concept® #104	



***Manufacturer of Pressure Sensitive Films,
Traffic Graffice Floor Advertising Films,
Custom Coatings and Printing Inks.***

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