

Product Bulletin

Concept® 112 CLEAR MOUNTING FILM

Concept® 112 is a double-coated pressure sensitive .5 mil clear polyester film with the 200-4985 permanent adhesive coated on both sides of the polyester film. It is self-wound on a 4.5 mil white 76# paper liner. This clear mounting film can be laminated by the cold laminating process without the addition of heat.

Applications

This clear mounting film is designed to mount digital, screen or offset prints, and other images to glass with a resulting permanent bond. In all cases the substrates must be clean and free of dust, dirt and oil.

Test your specific application before production.

Thickness

Film	.5 mils.
Adhesive	.8 to 1.0 mils each side.
Liner	4.5 mils.
(Thickness variance +/- 10%)	

Dimensional Stability

Good.

Temperature Ranges

Minimum application temperature	+40°F.
Service temperature	-40°F to +200°F.

Adhesion

200-4985 Permanent adhesive
Outside of Concept 112 is laminated to 2-mil polyester film
To glass 48 oz. / in.
To standard test panels 48 oz. /in.
When tested according to PSTC-101 Method A procedures with 24-hr. dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary.
Test thoroughly before production.

Storage Stability

1-year shelf life when stored at 70°F and 50% relative humidity.

Product Codes

112-38	38"x150'
112-51	51"x150'
112-54	54"x150'



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

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