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49340 3 Mil Primeglos™

Description

Product

Face: 3 Mil Primeglos™

Adhesive: XYZ™

Liner: 2.5 SCK

Total Construction

Caliper (Approx): 6.1 mils

Face A 58# bright white sheet featuring high CD tensile and MD tear, great die cutting and stripping characteristics, and good stiffness for dispensing. Low Parker Print and exceptional gloss make this sheet printable with all standard flexo and letterpress inks.

Physical Properties	Typical Value	Test Method
Caliper	.003 +/- 10%	TAPPI T-411
Tensile, lbs/in (YIELD)	35 MD 18 CD	TAPPI T-414
Tear	43 MD 56 CD	TAPPI T-494
Opacity	88.5%	TAPPI T-425
Basis Weight 25"x38"/500	58 lbs./+/- 10%	TAPPI T-425

Adhesive A general purpose acrylic adhesive for paper facestocks, featuring excellent ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriate for cylindrical labeling such as test tubes, vials, etc with the appropriate facestock. May allow for open time with some substrates.

Physical Properties	Typical Value	Test Method
90° Peel Adhesion, lbs./in. Stainless Steel	1.9 lbs / in	PSTC-101F (30 min. applied)
Loop Tack Stainless Steel	3.1 lbs / in	PSTC-16A
Temperature Ranges		
Minimum Application Temperature	15°F (-9°C)	
Service Temperature	-40°F - 240°C (40°C - 115°C)	

Disclaimer: Tested with 55# Semi-gloss paper properties at room temperature on standard lab panels. The service temperature listed is subject to limitations of the facestock and substrate used.

Liner A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Physical Properties	Typical Value	Test Method
Caliper, inches	0.0025 +/- 10%	TAPPI T-411
Basis Weight 24"x36"/500	41 lbs./+/- 10%	TAPPI T-410

Shelf Life One year from the date of shipment, when stored at 72°F and 50% relative humidity.

*This document represents typical values and is not considered a specification.

The user is responsible for determining the product's suitability for all aspects of the application. If there are any questions about applications, or regulatory compliances please contact your Mactac sales representative to discuss your requirements for recommendations. If this is a printed Technical Data Sheet, it is an uncontrolled document. Please check the Mactac website for the latest, most-up-to-date version. The products discussed herein are sold without any warranty as to merchantability or any other warranty, expressed or implied.

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