



Starliner[®]

Updated 10/12

Cinema[®] White 60# Cast Coated Gloss OPAQUE - *Permanent*

	Sheet Size	Notes
Stock Numbers	SL 0018 Opaque	17" x 22" Scored line, no back print
	SL 0019 Opaque	26" x 20" Scored line, no back print

	Construction	Applications and End Uses
Face:	60# Cast Coated Gloss with OPAQUE primer	For corrections and covering up obsolete information requiring a high gloss appearance facestock.
Adhesive:	MP2003 Permanent Acrylic	
Liner:	Specially processed scored release liner.	

Description

Face A white gloss, cast-coated litho with a smooth periwinkle opaque barrier for 100% opacity. Provides a rich, lustrous, mirror finish for superior detail printing.

Typical Physical Properties of Face Stock without Adhesive

Caliper, inches	0.0040 (4.0 mils) ± 10%	TAPPI T-411
Tear, grams.	44 MD 46 CD	TAPPI T-414
Tensile, lbs./in.	28 MD 16 CD	TAPPI T-494
Gloss % at 75° angle	80	TAPPI T-480
Opacity %	99.5	TAPPI T-425
Basis Weight, lbs. (25" x 38"/500 sheets)	57+/- 10%	TAPPI T-410

Adhesive MP2003 is an acrylic emulsion with aggressive initial tack and excellent ultimate adhesion to corrugated, glass, fiber drums and various plastic substrates and other common substrates. Its patented non-ooze characteristics will provide clean kiss, die, and guillotine cutting.

Typical Physical Properties of Adhesive

Thickness, inches	0.0007 +/- 10%	TAPPI T-411
Peel Adhesion, lbs./in.	3.0	PSTC-2 (30 min. applied)
Minimum Application Temperature	+35°F (-2°C)	CTM #45 Curwood Polyester Film Dry Surface
Service Ranges	-65°F to +200°F (-54°C to +93°C)	

Liner A nominal 80# white kraft liner with scores every 1/4", has excellent lay-flat characteristics and internal strength, toughness, tear resistance for kiss cutting.

Typical Physical Properties of Liner

Caliper, inches	0.0042 +/- 10%	TAPPI T-411
Basis Weight, lbs. (24" x 36"/500 sheets)	72 +/- 10%	TAPPI T-410

Total Caliper	0.0089 ± 10% inches (8.9 mils)
Printing Process	Printable by offset-lithography with compatible ink systems.
Shelf Life	Two years when stored at 70° F and 50% R.H.

This product complies with CONEG regulations.

IMPORTANT NOTICE: The information given and recommendations made herein are based on our research and are believed to be accurate. In every case, user shall determine before using any product in full scale production, whether such product is suitable for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or any other warranty, expressed or implied. No representative of ours has any authority to waive or change the foregoing provisions unless in a specific agreement signed by the officers of seller and manufacturer. Ultimately, sellers and manufacturers only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

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