



Starliner[®]

Natural Matte Coated Litho Permanent

Sheet Size

Stock Numbers SL2601 17" x 22"

Face:	Construction 80# Ivory Matte Coated Litho	Applications and End Uses High labeling applications and POP requiring a soft ivory look such as wine labels.
Adhesive:	Permanent Acrylic	
Liner:	Specially processed scored release liner. Back printed in red "Starliner Permanent".	

Description

Face A matte coated opaque paper having a natural ivory color. Designed for superior graphics.

Typical Physical Properties of Face Stock without Adhesive

Caliper, inches	0.0050 (5.0 mils) ± 10%	TAPPI T-411
Tear, grams.	70 MD 75 CD	TAPPI T-414
Tensile, lbs./in.	35 MD 22 CD	TAPPI T-494
Opacity	94	TAPPI T-425
Basis Weight, lbs. (25" x 38"/500 sheets)	80+/- 10%	TAPPI T-410

Adhesive 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	0.0006 +/- 15%	TAPPI T-411
Peel Adhesion, lbs./in.	0.80-1.00	PSTC-1 (30 min. applied)
Temperature Ranges		
Minimum Application	+35°F (-2°C)	CTM #45 Curwood
Service Ranges	-65°F to +200°F (-54°C to +93°C)	Polyester Film Dry Surface

Liner A nominal 80# white kraft liner with scores every 1 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 0.099 ± 10% inches (9.9 mils)

Printing Process Printable by offset-lithography and screen-printing process with ink systems compatible with this product.

Shelf Life Two years when stored at 70° F and 50% R.H.

This product complies with CONEG regulations.

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