



Metro

Updated 12/16

Cast Coated High Gloss Litho

Stock Numbers		Sheet Size	Sheets / CTN	Liner Description
	NY2000R	8.5" x 11"	2000	Standard Scores, no printing on liner
	NY2001R	17.25" x 22.25"	500	Standard Scores, no printing on liner
	NY2002R	26" x 20"	500	Standard Scores, no printing on liner

Construction

Face:	Cast coated high gloss litho
Adhesive:	General purpose removable adhesive
Liner:	Scored release liner with printing on liner.

Description

Face	An economical cast coated high gloss litho sheet		
	Typical Physical Properties of Face Stock without Adhesive		
	Caliper, inches	0.0037 +/- 10%	TAPPI T-411
	Tear, grams	62 MD 64 CD	TAPPI T-414
	Tensile, lbs./in.	30 MD 15 CD	TAPPI T-494
	Basis Weight, lbs. (25" x 38"/500 sheets)	60 +/- 10%	TAPPI T-410

Adhesive	A general purpose removable acrylic adhesive with moderate tack and bond to a wide variety of substrates. The adhesive cleanly removes from most surfaces. Testing is recommended to determine the suitability for specific applications. Always pretest removable adhesives for suitability in each particular end use application.		
	Typical Physical Properties of Adhesive		
	Thickness, inches	0.0007 +/- 10%	
	Peel Adhesion, lbs./in.	1.0	PSTC-2 (30 min. applied)
	Temperature Ranges		
	Minimum Application	+35°F (1.6°C)	CTM #45 Curwood
	Service Ranges	-65°F to +180°F (-54°C to +82°C)	Polyester Film Dry Surface

Liner	A cost effective white kraft liner with scores every 1 ¼", has outstanding 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	0.0080 ± 10% inches (8.0 mils)
Printing Process	Printable by offset-lithography and screen-printing process with ink systems compatible with this product. Laser compatible with production sized toner fusion printers capable of using heavier weight materials. Use laser compatible inks if pre-printing. Follow printer manufacturer's recommendations on printing pressure sensitive media and always test. Guillotine face down with sharp clean blades to avoid adhesive ooze or uneven edges.
Shelf Life	One year when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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