

PERFORMANCE GUIDE

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Metro Updated 10/13

Cast Coated High Gloss Litho

		Sheet Size	Sheets / CTN	Liner Description
Stock Numbers	NY 2000	8-1/2" x 11"	2,000	Standard scores, back printed Metro
	GB 0605	17" x 22"	500	No scores, no printing on liner
	NY 2001W	17¼" x 22¼"	500	Standard scores, back printed Metro
	NY2002	26" x 20"	500	Standard scores, back printed Metro
	GB 0607	26" x 20"	500	No scores, no printing on liner
	NY 1040	26" x 40"	100	Standard scores, no printing on liner
New Block Out	NY 2001OPQ	17" x 22"	500	Standard scores, no printing on liner
New Block Out	NY 2002OPQ	26" x 20"	500	Standard scores, no printing on liner

Construction

Face: Cast coated high gloss litho

Adhesive: General purpose permanent acrylic adhesive

Liner: Scored release liner. Back printed in red "Metro" unless noted otherwise.

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 General Purpose Permanent bonds well to a wide variety of surfaces. It is especially formulated to all but

eliminate sheet edge adhesive bleed.

Typical Physical Properties of Adhesive

Thickness, inches 0.0007 +/- 10%

Peel Adhesion, lbs./in. 2.0 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 ½", 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 0.0086 ± 10% inches (8.6 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 72° F and 50% R.H.

This product complies with CONEG regulations.

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