

# PERFORMANCE GUIDE

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Metro Updated 10/13

## **Semi Gloss Coated Litho**

		Sheet Size	Sheets / CTN	Liner Description
Stock Numbers	NY 2003	8-1/2" x 11"	2,000	Standard scores, back printed Metro
	GA 0601	17" x 22"	500	No scores, no printing on liner
	NY 2004W	17¼" x 22¼"	500	Standard scores, back printed Metro
	NY2005	26" x 20"	500	Standard scores, back printed Metro
	GA 0603	26" x 20"	500	No scores, no printing on liner
	NY 2040	26" x 40"	100	Standard scores, no printing on liner
<b>New Block Out</b>	NY 2004OPQ	17" x 22"	500	Standard scores, no printing on liner
<b>New Block Out</b>	NY 2005OPQ	26" x 20"	500	Standard scores, no printing on liner

#### Construction

Face: Semi-Gloss Coated Litho

Adhesive: General purpose permanent acrylic adhesive

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

#### **Description**

Face	An economical semi-gloss coated sheet.
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#### Typical Physical Properties of Face Stock without Adhesive

Caliper, inches 0.0031 +/- 10% TAPPI T-411 Tear, grams 48 MD 58 CD TAPPI T-414 35 MD 15 CD Tensile, lbs./in. 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

+35°F (1.6°C) CTM #45 Curwood Minimum Application

-65°F to +180°F (-54°C to +82°C) Service Ranges Polyester Film Dry Surface

### Liner

A cost effective white kraft liner with scores every 1 1/2", has outstanding lay-flat characteristics and internal strength, toughness, tear resistance for kiss cutting.

#### **Typical Physical Properties of Liner**

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

#### **Total Caliper**

 $0.0080 \pm 10\%$  inches (8.0 mils)

Printable by offset-lithography and screen-printing process with ink systems compatible with this product. Laser **Printing Process** 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** Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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