



## Metro

Updated  
10//13

### Uncoated Litho

Stock Numbers		Sheet Size	Sheets /	Liner Description
	NY 2009N	8½" x 11"	2,000	Standard scores, back printed Metro
	GC 0609N	17" x 22"	500	No scores, no printing on liner
	NY2010WN	17¼" x 22¼"	500	Standard scores, back printed Metro
	NY2011N	26" x 20"	500	Standard scores, back printed Metro
	GC 0611N	26" x 20"	500	No scores, no printing on liner
	NY 3040N	26" x 40"	100	Standard scores, no printing on liner
<b>New Block Out</b>	NY2010NOP	17" x 22"	500	Standard scores, no printing on liner

### Construction

- Face:** Uncoated Litho  
**Adhesive:** General purpose permanent acrylic adhesive  
**Liner:** Scored release liner. Back printed in red "Metro" unless noted otherwise.

### Description

Face	An economical uncoated litho sheet.		
	<b>Typical Physical Properties of Face Stock without Adhesive</b>		
	Caliper, inches	0.0046 +/- 10%	TAPPI T-411
	Tear, grams	66 MD 72 CD	TAPPI T-414
	Tensile, lbs./in.	27.5 MD 13.3 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 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** 0.0095 ± 10% inches (9.5 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** Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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