



## Metro

Updated 10//13

### Uncoated Litho

Stock Numbers		Sheet Size	Sheets / CTN	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>	NY2010NOPQ	17" x 22"	500	Standard scores, no printing on liner

### Construction

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

### Description

<b>Face</b>	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
<b>Adhesive</b>	General Purpose Permanent bonds well to a wide variety of surfaces. It is especially formulated to all but eliminate sheet edge adhesive bleed.		
	<b>Typical Physical Properties of Adhesive</b>		
	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
<b>Liner</b>	A cost effective white kraft liner with scores every 1¼", has outstanding lay-flat characteristics and internal strength, toughness, tear resistance for kiss cutting.		
	<b>Typical Physical Properties of Liner</b>		
	Caliper, inches	0.0042 +/- 10%	TAPPI T-411
	Basis Weight, lbs. (24" x 36"/500 sheets)	72 +/- 10%	TAPPI T-410
<b>Total Caliper</b>	0.0095 ± 10% inches (9.5 mils)		
<b>Printing Process</b>	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.		
<b>Shelf Life</b>	Two years when stored at 72° F and 50% R.H.		

This product complies with CONEG regulations.

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