

## **PERFORMANCE GUIDE**

www.Mactac.com



## **Metro**

Updated 10/13

## **Coated Matte Litho**

		Sheet Size		Sheet Size	
Stock Numbers	NY 2006	8-1/2" x 11"	NY 4040	26" x 40"	Standard scores, no printing on liner
	NY 2007W	17.25" x 22.25"	GM 0617	17" x 22"	No scores, no printing on liner
	NY 2008	26''x 20''	GM 0619	26''x 20''	No scores, no printing on liner

Construction

Face: Matte Coated Litho

Adhesive: General purpose permanent acrylic adhesive

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

	Description					
Face	An economical matte coated litho sheet. Typical Physical Properties of Face Stock without Adhesive					
		Tear, grams	58 MD 63 CD	TAPPI T-414		
	Tensile, Ibs./in.	36 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%	7 +/- 10%			
	Peel Adhesion, lbs./in.	2.0	PSTC-2 (30 min. applied)			
	Temperature Ranges					
	Minimum Application Service Ranges	+35°F (1.6°C) -65°F to +180°F (-54°C to +82°C)	CTM #45 Curwood Polyester Film Dry Surfac			
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	0.0088 ± 10% inches (8.8 mils)					
Printing Process	Printable by offset-lithography and screen-printing process with ink systems compatible with this product. Las 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.					
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Shelf Life Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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