



Metro Digital

Updated 6/17

High Gloss Litho for Indigo

Stock Numbers		Sheet Size	Sheets / CTN	Liner Description
MIP1218HPS-5		12" x 18"	500	Standard scores every 1 ¼"
MIP1319HPS-5		13" x 19"	500	Standard scores every 1 ¼"
MIP1218HPN-5		12" x 18"	500	No Scores
MIP1319HPN-5		13" x 19"	500	No Scores
MIP295205HPS-2		29.5" x 20.5"	200	Standard scores every 1 ¼"

Construction

Face: High gloss litho for commercial HP Indigo presses
Adhesive: General purpose permanent acrylic adhesive
Liner: Lay flat liner

Description

Face	A high gloss litho sheet for sheet fed HP Indigo presses		
	Typical Physical Properties of Face Stock without Adhesive		
	Caliper, inches	0.0040 +/- 10%	TAPPI T-411
	Basis Weight, lbs. (25" x 38"/500 sheets)	57 +/- 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 Polyester Film Dry Surface
	Service Ranges	-65°F to +180°F (-54°C to +82°C)	
Liner	A cost effective white kraft liner 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)
GSM	227 ± 10%
Printing Process	Sheet fed commercial HP Indigo presses.
Shelf Life	Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.



PERFORMANCE GUIDE

IMPORTANT NOTICE: The information given and recommendations made herein are based on our research and are believed to be accurate. In every case, user shall determine before using any product in full scale production, whether such product is suitable for their particular purpose under their own operating conditions. The products discussed herein are sold without any warranty as to merchantability, expressed or implied. User assumes all risk and liability whatsoever in connection with their use of any product. When used as recommended in this Performance Guide, some types of graphics and end uses may be warranted by the Mactac Open Image Warranty™. Contact Mactac for specific warranty information. Ultimately, sellers and manufacturers only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

™ Trademark of Morgan Adhesives Company LLC

® Registered Trademark of Morgan Adhesives Company LLC

www.Mactac.com

