



Metro Digital

Updated 6/17

High Gloss Litho for Toner Fusion

Stock Numbers		Sheet	Sheets /	Liner Description
MTP1218HPS-5		12" x 18"	500	Standard scores every 1 ¼"
MTP1218HPN-5		12" x 18"	500	No Scores
MTP1319HPS-5		13" x 18"	500	Standard scores every 1 ¼"
MTP1319HPN-5		13" x 18"	500	No Scores
MTP1420HPS-5		14" x 20"	500	Standard scores every 1 ¼"

Construction

- Face:** High gloss litho for commercial toner fusion digital presses
Adhesive: General purpose permanent acrylic adhesive
Liner: Lay flat liner

Description

Face	A high gloss litho sheet for sheet fed commercial toner fusion digital 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	0.0006 +/- 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 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 230 ± 10%

Printing Process Sheet fed commercial toner fusion presses.

Shelf Life Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.



PERFORMANCE GUIDE

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