



Metro Digital

Updated 7/17

Uncoated Litho for Toner Fusion

Stock Numbers		Sheet Size	Sheets / CTN	Liner Description
	MTP1218UPS-5	12" x 18"	500	Standard scores every 1 ¼"
	MTP1218UPN-5	12" x 18"	500	No Scores
	MTP1319UPS-5	13" x 19"	500	Standard scores every 1 ¼"
	MTP1319UPN-5	13" x 19"	500	No Scores
	MTP1420UPS-5	14" x 20"	500	Standard scores every 1 ¼"

Construction

Face: Uncoated litho for commercial toner fusion digital presses
Adhesive: General purpose permanent acrylic adhesive
Liner: Lay flat liner

Description

Face	A uncoated litho sheet for sheet fed commercial toner fusion digital presses		
	Typical Physical Properties of Face Stock without Adhesive		
	Caliper, inches	0.0039 +/- 10%	TAPPI T-411
	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	0.0006 +/- 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	231 ± 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.

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