



## Metro Digital

Updated 6/17

### Semi-Gloss Litho for Toner Fusion

Stock Numbers		Sheet	Sheets /	Liner Description
MTP1218SPS-5		12" x 18"	500	Standard scores every 1 ¼"
MTP1218SPN-5		12" x 18"	500	No Scores
MTP1319SPS-5		13" x 19"	500	Standard scores every 1 ¼"
MTP1319SPN-5		13" x 19"	500	No Scores
MTP1420SPS-5		14" x 20"	500	Standard scores every 1 ¼"

#### Construction

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

#### Description

<b>Face</b>	A semi-gloss litho sheet for commercial toner fusion digital presses		
	<b>Typical Physical Properties of Face Stock without Adhesive</b>		
	Caliper, inches	0.0031 +/- 10%	TAPPI T-411
	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	0.0006 +/- 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
<b>Liner</b>	A cost effective white kraft liner 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>	0.0079 ± 10% inches (7.9 mils)
<b>GSM</b>	230 ± 10%
<b>Printing Process</b>	Sheet fed commercial toner fusion digital presses
<b>Shelf Life</b>	Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.



# PERFORMANCE GUIDE

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