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SMP2607

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Bright Silver Metalized Paper

Description	Applications and End Uses		
Product	SMP2607 is a mirror finish, bright silver metalized paper with an all temperature permanent adhesive and a 2.4 semi-bleached super calendared kraft liner.		For labeling applications requiring the deluxe appearance of metalized paper and an adhesive that may be applied at various temperatures. Markets include food, cosmetic, toiletries, beverage and more.
Face	A mirror finished metalized facestock. Acrylic topcoated for high quality printing with flexo inks.		
	Physical Properties Without Adhesive		
	Caliper, inches	0.0028 +/- 10%	TAPPI T-411
	Tear, grams	35 MD 38 CD	TAPPI T-414
	Tensile, lbs./in.	27 MD 15 CD	TAPPI T-494
	Basis Weight, lbs. (25" x 38"/500 sheets)	56 +/- 10%	TAPPI T-410
Adhesive	An all temperature acrylic adhesive that performs well in normal to freezer temperature applications. 640AT exhibits open time on some substrates (please test) and develops a permanent bond to a wide variety of substrates.		
	Physical Properties of Adhesive		
	Thickness, inches	0.0007 +/- 10%	
	Peel Adhesion, lbs./in.	1.8	PSTC-101F (30 min. applied)
	Temperature Ranges		
	Minimum Application	-20° F (-29°C) on most surfaces	
	Service Ranges	-65 to +200° F (-54 to +93°C)	
Liner	A semi-bleached super calendared kraft liner excellent for die cutting, stripping and label dispensing. Primarily for roll -to -roll applications.		
	Caliper, inches	0.0024 +/- 10%	TAPPI T-411
	Basis Weight, lbs. (24" x 36"/500 sheets)	40 +/- 10%	TAPPI T-410
Shelf Life	One year when stored at 72° F and 50% R.H.		

This product complies with CONEG regulations.

All Mactac Roll Label products meet the requirements of the Clean Air Act of 1990.

The user is responsible for determining the product's suitability for all aspects of the applications. If there are any questions about applications, ore regulatory compliances, please contact your Mactac sales representative to discuss your requirements for recommendations. If this is a printed Performance Guide, it is an uncontrolled document. Please check the Mactac website for the latest, most up-to-date version at www.mactac.com

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