

Represents Typical Values Only

SGL2652-7

Revised: 02/2025 MTT

FSC[®] Platinum[™] XTRA Semi-Gloss 640AT Bloom hi.mpact 1.6 mil

Description	• •			
Product	SGL2652-7 is a 55# brilliant white semi-gloss coated litho construction with an all temperature, permanent adhesive and a 1.6 mil glassine liner.		For prime labeling applications in several markets: food, cosmetic, beverage, household cleaners and more.	
Face				
	sheet has exceptional smoothness, whiteness, gloss and opacity.			
	FSC Certified. Certificate Number: SCS-COC-007635			
	Physical Properties Without Adhesive			
	Caliper, inches		0.003 +/- 10%	TAPPI T-411
	Brightness % Reflectance at 75° angle		88	TAPPI T-452
	Gloss % Reflectance at 75° angle		75	TAPPI T-480
	Opacity		86	TAPPI T-425
	Parker Smoothness		0.90	TAPPI T-555
	Tear, grams		40 MD 45 CD	TAPPI T-414
	Tensile, lbs./in.		32 MD 15 CD	TAPPI T-494
	Gurley Stiffness		89 MD 54 CD	TAPPI T-543
	Basis Weight, lbs. (25" x 38"/500 sheets)		55+/- 10%	TAPPI T-410
Adhesive	640AT is an all temperature permanent, acrylic adhesive that performs well in normal to freezer			
	temperature applications. 640AT exhibits some 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. Corrugate: 1.8		PSTC-101F (30 min. applied)	
	Temperature Ranges			,
	Minimum Application	-20°F (-29°C)		
	Service Ranges	-65°F to +200°F (-54°C	to 93°C)	
Liner	Bloom hi.mpact is a glassine liner excellent for die cutting and label dispensing while reducing yo environmental impact.			
	Caliper, inches		0.0016 +/- 10%	TAPPI T-411
	Basis Weight, lbs. (24" x 36"/500 sheets)		27.7 +/- 10%	TAPPI T-410
	Basis Weight, lbs. (24" x 3	o /SOU SHEELS)	27.7 17 10/0	TAFFT 1-410

The user is responsible for determining the product's suitability for all aspects of the application. If there are any questions about applications, or 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.

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