

Represents Typical Values Only

SGL9002

Revised: 02/2025 MTT

FSC[®] Platinum[™] XTRA Semi-Gloss 710VHP 2.4 mil SCK

	Applications and End Uses			
Product	SGL9002 is a 55# brilliant white semi-gloss coated litho construction with a quick tack, permanent adhesive and a 2.4 mil semi-bleached super calendared kraft liner.		Ideal for high quality prime labeling applications in a number of markets: food, cosmetic, beverage, household cleaners and more.	
Face	Platinum XTRA is a 55# basis weight, brilliant white semi-gloss coated sheet with outstanding ink receptivity and high internal strength characteristics for high speed printing and converting. The 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
	variety of surfaces including polys Suitable for cold, damp labeling ap Physical Properties of Adhesive Thickness, inches Peel Adhesion, lbs./in. Loop Tack (1″), lbs./in.	pplications. Exceptional h 0.0007 +/- 10% Corrugate: 1.3 HDPE: 1.8 Stainless Steel: 2.7 Corrugate: 2.3	olyethylene, paper and corrugate. high speed and wider web converting. PSTC-101F (30 min. applied) PSTC-16	
	Temperature Ranges	HDPE: 3.2 Stainless Steel: 4.8		0
	Temperature Ranges Minimum Application Service Ranges		to 71°C)	0
Liner	Minimum Application	Stainless Steel: 4.8 +20°F (-7°C) -65°F to +160°F (-54°C f ellent for die cutting, strip		
Liner	Minimum Application Service Ranges A super calendared kraft liner exc	Stainless Steel: 4.8 +20°F (-7°C) -65°F to +160°F (-54°C f ellent for die cutting, strip		
Liner	Minimum Application Service Ranges A super calendared kraft liner exc Primarily for roll-to-roll applicatio	Stainless Steel: 4.8 +20°F (-7°C) -65°F to +160°F (-54°C ellent for die cutting, strip ns.	pping and label disper	nsing.

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.

IMPORTANT NOTICE: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or fitness for a particular purpose, or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

™ Trademark of Morgan Adhesives Company.

Registered Trademark of Morgan Adhesives Company.

