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PERFORMANCE GUIDE

Represents Typical Values Only

AC7002

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FSC® Platinum™ Semi-Gloss 711VHP 2.4 mil SCK

Description

Product

AC7202 is a 60# bright white semi-gloss coated litho construction with a quick tack, direct food contact adhesive and a 2.4 mil semi-bleached super calendared kraft liner.

Applications and End Uses

For demanding applications requiring an extremely aggressive permanent adhesive. Especially suited to rough textured surfaces. Face and adhesive are in compliance for direct food for dry fruits and vegetables.

Face

Platinum Semi-Gloss is a 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	89	TAPPI T-452
Gloss % Reflectance at 75° angle	72	TAPPI T-480
Opacity	89	TAPPI T-425
Parker Smoothness	0.90	TAPPI T-555
Tear, grams	42 MD 50 CD	TAPPI T-414
Tensile, lbs./in.	33 MD 19 CD	TAPPI T-494
Gurley Stiffness	125 MD 65CD	TAPPI T-543
Basis Weight, lbs. (25" x 38"/500 sheets)	59+/- 10%	TAPPI T-410

Adhesive

711VHP is a cold temperature, permanent, rubber-based adhesive with excellent tack and ultimate adhesion to a wide variety of surfaces, including most packaging films. 711VHP may be used as the food contact surface of labels and/or tapes applied to poultry, dry food, and processed, frozen, dried, partial dehydrated and raw fruits and vegetables.

FDA approved for direct food contact under 21 CFR Section 175.125(a) and (b). Section 175.125(a) pertains to adhesive that are "used as the food-contact surface of labels and/or tapes applied to poultry, dry food, and processed, frozen, dried, or partially dehydrated fruits or vegetables". Section 175.125(b) pertains to adhesives that are "used as the food-contact surface of labels and/or tapes applied to raw fruit and raw vegetables".

Physical Properties of Adhesive

Thickness, inches	0.0006 +/- 10%	
Peel Adhesion, lbs./in.	3.0 or paper tear	PSTC-101F (30 min. applied)

Temperature Ranges

Minimum Application	+20°F (-7°C)
Service Ranges	-65°F to +120°F (-54°C to 49°C)

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.

CALL 1-800-548-3456 for additional product information or visit www.mactac.com



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Liner	A 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		
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