

PERFORMANCE GUIDE

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LTCFR1125-25 1 mil Clear Matte Topcoated Polyester Overlaminate

Description			Application	ons and End Uses			
Product	permanent acrylic adhesive and a 49# white glassine liner.		product or promotional labels used in cosmetic, household items, electrical appliance and food. Excellent thermal transfer printability with most of resin				
	Lintec item: FR1125-25	ribbons.					
Face	0.9 mil clear matte polyester designed for overlamination on top of printed labels to give sophisticated appearance. Top-coated for superior printability thermal transfer to add variable da Features high strength, tear resistance, dimensional stability and temperature resistance.						
	Physical Properties without Adhesive Caliper, inches		.0009 (0.9 mils) ASTM D-2103				
Adhesive	Adhesive for LTCFR1125-25 is high performance, permanent acrylic with excellent clarity and ultimate adhesion ideally designed for overlaminating material.						
	Physical Properties of Adhesive						
	Thickness, inches 180° Peel Adhesion, Ibs./in. Temperature Ranges Minimum Application Service Ranges	0.0007 +/- 10%					
		Stainless Steel: 1.8		CTM-8 (30 min. applied) Reference: PSTC-101A			
		+32°F (0°C) -40°F to +248°F (-40°C	to +120°C)	CTM #45 Curwood Polyester Film Dry Surface			

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A 49# white glassine liner, one side is polyethylene laminated. Excellent for die cutting and stripping. The liner is coated with a release system designed for overlaminating material. Primarily for roll–to-roll applications where a more demanding liner is needed.

Caliper, inches 0.0030 +/- 10% TAPPI T-411
Basis Weight, lbs. (24" x 36"/500 sheets) 49 +/- 10% TAPPI T-410

Shelf Life

Product retains its performance and properties for two years from date of manufacture when stored at 72° F and 50% relative humidity.

This product complies with CONEG regulations.

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

^{*} NOTE: Thermal transfer printing quality and bar code scannability are dependent upon the interworking of several elements; the ribbon, the printhead and the facestock. Please test all applications. Consult MACtac's Technical Marketing Department for guidelines regarding printer and ribbon compatibility.

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