

TLL2511E4Q (New)

Revised: 11/2025 LEL

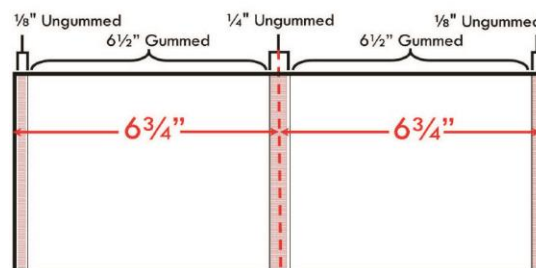
Pre-Slit Part PSE4-675Q (New)

Tire Label / MP-725 / 3.2 Kraft Liner

Description Please Note for Pattern Coated Products: Adhesive coating width tolerance is +/- 1/16"; Slitting in ungummed area is +/- 1/16"; Total Roll Slit width tolerance remains standard at 1/32"

Product TLL2511E4Q is a specially designed label construction for the rubber and tire industry. The pattern coated pressure sensitive adhesive (alternating pattern of 6.5" gummed, 0.25" ungummed) provides excellent adhesion to rubber.

Pattern for Tire Label TLL2511E4Q
Slit Sizes 6 3/4", 13 1/2"



Applications Tire and difficult substrate labeling

Face A white top coated pearlescent polypropylene that is semi conformable and designed for excellent printing and converting. Print test product and consult with your ink supplier to confirm suitability for your application. Not recommended for extended outdoor use.

Physical Properties Without Adhesive

Caliper, inches	0.0026 +/- 10%	ASTM D2103
Elongation, % (YIELD)	170 MD 50 CD	ASTM D1922
Tensile, lbs./in. (YIELD)	29.64 MD 64.7 CD	ASTM D882
Opacity, %	>85%	

Adhesive MP725 is a rubber based permanent adhesive formulated to provide excellent adhesion to tires as well as good adhesion to many other difficult substrates. The heavier coat weight of adhesive allows for good flow characteristics which permit adhesion to most rough textured surfaces.

Physical Properties of Adhesive

Thickness, inches	0.0021 +/- 10%	
Peel Adhesion, lbs./in.	4.1	PSTC-101A (30 min. applied)
Loop Tack (1") lbs./in.	7.2	PSTC-16
Temperature Ranges		
Minimum Application	+20°F (-7°C)	CTM #45 Curwood
Service Ranges	-65°F to +160°F (-54°C to +71°C)	Polyester Film. Dry Surface

Liner A semi-bleached kraft liner excellent for die cutting, stripping and label dispensing, with a backside treatment to help alleviate adhesive sticking.

Primarily for roll-to-roll applications where a more demanding liner may be needed.

Caliper, inches	0.0032 +/- 10%	TAPPI T-411
Basis Weight, lbs. (24" x 36"/500 sheets)	50 +/- 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. Label-Lyte® is a registered Trademark of Jindal Films America LLC.

The user is responsible for determining the product's suitability for all aspects of the applications. 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 at www.mactac.com

CALL 1-800-548-3456 for additional product information

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