
Material Specification Sheet**Product:**

M-867

Description:

A clear thermal transfer biaxially oriented polypropylene self-wound overlam with a high-grade clear emulsion acrylic adhesive.

Recommended Applications:

This material is recommended for applications requiring acid, chemical and scuff resistance. RoHS compliant, Toy Safety compliant and FDA 21 CFR 175.105 compliant.

Facestock:

A clear thermal transfer biaxially oriented polypropylene facestock.

		<u>Value</u>	<u>Units</u>
Caliper:		1	mil
Elongation:	MD	160	%
	TD	60	%

Adhesive:

A high-grade clear emulsion acrylic adhesive.

	<u>Value</u>	<u>Units</u>
Minimum Application temp:	0	°F
Service temp:	+32 to +150	°F
Adhesion to Steel:		
30 min conditioning	13	oz/in
24 hr conditioning	16	oz/in
Unwind Adhesion:		
30 min conditioning	12	oz/in

Shelf Life:

One year, under standard storage and humidity conditions

PRODUCT DISCLAIMER

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-user conditions to ensure they meet the requirements of a specific application.

