

Material Specification Sheet**Product:**

M-519

Description:

A white topcoated polypropylene facestock with an all temp rubber-based permanent adhesive and a supercalendered kraft liner.

Recommended Applications:

This material is recommended for prime labeling applications that require the durability and aesthetic of a film. Great to use on semi-rigid and rigid containers. Complies with FDA 21 CFR 175.105.

Facestock:

A white topcoated polypropylene facestock that is pearlescent.

		<u>Value</u>	<u>Units</u>
Caliper:		2.6	mil
Tensile:	MD	14	lbs/in
	CD	80	lbs/in
Elongation:	MD	12	%
	CD	45	%
Opacity:		88	%

Adhesive:

An all temp rubber-based permanent adhesive that performs well in normal to freezer temp applications.

		<u>Value</u>	<u>Units</u>
Minimum Application temp:		-10	°F
Service temp:		-65 to +150	°F
180° Peel:			
	Stainless Steel	3.6	lbs/in
	HDPE	3.6	lbs/in
	Corrugated	2.6	lbs/in
Loop Tack:			
	Stainless Steel	4.9	lbs/in
	HDPE	2.3	lbs/in
	Corrugated	1.6	lbs/in

Liner:

A supercalendered kraft liner that is excellent for die cutting stripping and label dispensing.

	<u>Value</u>	<u>Units</u>
Basis Weight:	39.5	lbs/ream
Caliper:	2.4	mil

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.

