

Material Specification Sheet**Product:**

M-805

Description:

A white high gloss biaxially oriented polypropylene film facestock with an acrylic adhesive and a supercalendered kraft liner.

Recommended Applications:

This material is recommended for squeeze bottles or other surfaces that need to withstand moderate, temporary distortions and offer good removability from various surfaces.

Facestock:

A white high gloss biaxially oriented polypropylene film facestock with temperature resistance and semi-squeezable performance.

		<u>Value</u>	<u>Units</u>
Caliper:		2.3	mil
Tensile:	MD	26,100	lbs/in ²
	CD	21,800	lbs/in ²
Opacity:		80	%

Adhesive:

An acrylic adhesive designed for clean removability from plastics and painted metal.

		<u>Value</u>	<u>Units</u>
Minimum Application temp:		40	°F
Service temp:		-65 to +120	°F
Peel:			
	Stainless Steel	1.3	lbs/in
	Polyethylene	0.7	lbs/in
	Corrugated	0.9	lbs/in
	Painted Metal	0.9	lbs/in

Liner:

A supercalendered kraft liner that has a silicone coating on one side for a controlled release.

		<u>Value</u>	<u>Units</u>
Basis Weight:		40	lbs/ream
Caliper:		2.5	mil
Tensile:	MD	39	lbs/in
	CD	19	lbs/in
Tear:	MD	42	grams
	CD	44	grams

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.

