

Material Specification Sheet

Product:

M-169

Description:

A matte top coated white polyester facestock with a durable permanent acrylic adhesive and a supercalendered semi bleached kraft liner.

Recommended Applications:

This material is recommended for durable equipment label applications ie chemical drums and nameplates.

Facestock:

A matte top coated white polyester facestock that exhibits high strength, tear resistance, and temperature resistance.

		<u>Value</u>	<u>Units</u>
Caliper:		0.002	mil
Tensile:	MD	44	lbs/in
	CD	46	lbs/in

Adhesive:

A durable high performance permanent acrylic adhesive that is extremely solvent and chemical resistant.

	<u>Value</u>	<u>Units</u>
Minimum Application temp:	50	°F
Service temp:	-40 to +302	°F
Shear:	80	minutes
Peel:	3.8	lbs/in
Loop Tack:		
Stainless Steel	3.8	lbs/in

Liner:

A supercalendered semi bleached kraft liner that has a release coating designed for label dispensing.

	<u>Value</u>	<u>Units</u>
Basis Weight:	50	lbs/ream
Caliper:	3.2	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.

