

Material Specification Sheet**Product:**

M-675

Description:

A white polyester facestock that includes a pattern release layer for tamper evidence with a permanent solvent acrylic adhesive and a bleached supercalendered paper liner.

Recommended Applications:

This material is recommended for a variety of tamper-evident applications.

Facestock:

A white polyester facestock that includes a pattern release layer for tamper evidence.

		<u>Value</u>	<u>Units</u>
Caliper:		2.0	mil
Tensile:	MD	28,000	psi
	CD	34,000	psi

Adhesive:

A permanent solvent acrylic adhesive.

		<u>Value</u>	<u>Units</u>
Minimum Application temp:		50	°F
Service temp:		-65 to +250	°F
Peel:			
	Stainless Steel	2.6	lbs - tear
	HDPE	2.6	lbs - tear
	Polypropylene	1.5 – 1.8	lbs
	Corrugated	1.1 – 1.3	lbs – pulled fiber
	Glass	2.6	lbs – tear
Loop Tack:			
	Stainless Steel	2.5	lbs
	HDPE	2.4	lbs
	Polypropylene	2.1	lbs
	Corrugated	1.9	lbs
	Glass	2.9	lbs

Liner:

A bleached supercalendered paper liner.

		<u>Value</u>	<u>Units</u>
Basis Weight:		53.5	lbs/ream
Caliper:		3.2	mil
Tensile:	MD	45	lbs/in
	CD	24	lbs/in
Tear:	MD	48	grams
	CD	58	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.

