

Material Specification Sheet**Product:**

M-133

Description:

A white, spun-bound polyolefin facestock with a clear, acrylic, all temperature adhesive and a bleached, calencèred liner.

Recommended Applications:

This material is recommended for blow on applications because of the high initial tack of B-122F to low surface energy polyolefins.

Facestock:

A white, spun-bound polyolefin that is high strength. Used where tear resistance is required.

	<u>Value</u>	<u>Units</u>
Basis Weight	50/3300	lbs/ft ²
Caliper:	8	mil
Tensile: MD	47	PSI
CD	48	PSI

Adhesive:

An acrylic, clear, all temperature adhesive that has excellent adhesion to surfaces with film facestocks. It has excellent converting characteristics on press and a broad temperature range.

	<u>Value</u>	<u>Units</u>
Coat Weight:	13/3300	lbs/ft ²
Coat Weight:	19.24	grams/m ²
Caliper:	.6	mil
Minimum Application temp:	-10	°F
Service temp:	-65 to +200	°F
Shear:	75	minutes
90° Peel:		
Stainless Steel	24	
Loop Tack:	47	

Liner:

A bleached, calencèred liner. It is an excellent liner for perforating, edge-punching, ad fan-folding because of its higher tear and tensile properties than the 40# liner.

	<u>Value</u>	<u>Units</u>
Basis Weight:	53/3000	lbs/ft ²
Caliper:	3.2	mil
Tensile: MD	48	lbs/in
CD	26	lbs/in
Tear: MD	45	grams
CD	51	grams
Opacity:	74	%

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.

