

Technical Data Sheet

Description:

A biaxially-oriented film with a rubber based, cold temperature permanent hot melt adhesive and a calendered, bleached liner.

Recommended Applications:

For prime label applications.

Facestock:

A biaxially-oriented film.

		<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Basis Weight:		31.5	lbs/3300 ft ²	
Caliper:		2.0	mils	
Tensile:	MD	30,450	PSI	
	CD	24,650	PSI	
Elongation:		80/100	%	
Gloss:		90	%	
Haze:		2.5	%	

Adhesive:

A rubber based, cold temperature permanent hot melt adhesive.

		<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Minimum Application Temp:		10	°F	
Service Temp Range:		-50 to +120	°F	
Coat Weight:		14	lbs/3300 ft ²	
Caliper:		.6	mils	
Adhesion to Stainless Steel (90° Peel):		55	oz	
Loop Tack:		110	oz	
Shear (1000g):		140	minutes.	

Liner:

A calendered, bleached liner.

		<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Basis Weight:		41	lbs/3000 ft ²	
Caliper:		2.5	mils	
Tensile:	MD	34	lbs/in	
	CD	21	lbs/in	
Tear:	MD	34	gms	
	CD	36	gms	

Shelf Life:

One year under standard storage and humidity conditions. For maximum product longevity, store out of direct sunlight and away from any fumes.



Product Disclaimer: Due to the variety of evolving technologies of OEMs, print engines, press capabilities and inks, all material constructions are sold with the understanding that the purchaser has independently tested and 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.