

Technical Data Sheet

Description:

A white polypropylene-base coated film facestock with an all-temperature adhesive and a bleached super calendered kraft liner.

Recommended Applications:

For warehouse applications. Material provides good room temperature performance and excellent cold temperature performance. Meets the requirements of FDA CFR 175.105.

Facestock:

A white polypropylene-base coated film with a medium-sensitivity thermal layer.

		<u>Value</u>	<u>Units</u>
Caliper:		0.0030 ± 10%	in
Tensile:	MD	11,000	psi
	CD	23,000	psi
Tear:	MD	23	grams/sheet
	CD	18	grams/sheet
Dry Time:	MD	27	mg
	CD	43	mg

Adhesive:

An all-temperature adhesive.

		<u>Value</u>	<u>Units</u>
Minimum Application Temp:		-20	°F
Service Temp Range:		-65 to +200	°F
Loop Tack:			
	Stainless Steel	1.9 – 2.7	lbs
	HDPE	1.3 – 2.1	lbs
	Polypropylene	1.5 – 2.3	lbs
	Recycled Corrugated	0.7 – 1.5	lbs
	Glass	2.0 – 2.8	lbs
Peel Adhesion:			
	Stainless Steel	2.9 – 3.7	lbs
	HDPE	0.6 – 1.4	lbs
	Polypropylene	0.8 – 1.6	lbs
	Recycled Corrugated	1.0 – 1.8	lbs
	Glass	1.9 – 2.7	lbs

Liner:

A bleached super calendered kraft stock with high internal strength, tear resistance, and toughness.

		<u>Value</u>	<u>Units</u>
Basis Weight:		41.5 ± 10%	lbs/ream
Caliper:		0.0024 ± 10%	in
Tensile:	MD	40	lbs/in
	CD	19	lbs/in
Tear:	MD	35	grams
	CD	40	grams

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.