



PRODUCT DATA SHEET

Date: 05/16/2024

Spinnaker
550 Summit Avenue
Troy, Oh 45373
800 543-9452

2.0 mil TC Clear Polypropylene ** B-122™F ** 50# liner

Item#: 0041953

----- TRIMLESS PROGRAMS -----				
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	5 K	3"	3"
Durst US (UV inkjet)	Troy, Ohio	10 K	4"	3"
EFI™ Jetrion® (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
Screen Americas (UV Inkjet)				
Flexo				
Facestock: 2.0 mil TC Clear Polypropylene		A biaxially-oriented film designed for prime label applications. Its acrylic top coat was specifically engineered for flexo ink receptivity.		
		Typical Value		
Basis Weight:		31.5 #/3300 ft²		
Caliper:		2.0 mils		
Tensile MD/CD:		30,450 / 24,650 PSI		
Elongation @ Break MD/TD:		80 / 100%		
Gloss:		90 / N/A%		
Haze:		2.5%		
Adhesive: B-122™F		A clear all temperature acrylic adhesive featuring excellent adhesion to a variety of surfaces with film facestocks. It covers a broad temperature range and has excellent converting characteristics on press. The high initial tack of B-122F to low surface energy polyolefins makes it an ideal for blow on applications		
		Typical Value		
Coat Weight:		13 #/3300 ft²		
Coat Weight:		19.24 grams/m²		
Caliper:		.6 mils		
Adhesion to Stainless Steel, oz. (90° Peel):		24		
Loop Tack, oz.:		47		
Service Temperature:		-65 to 200 °F		
Minimum Application Temperature:		-10 °F		
Shear (1000g):		75 minutes		

Release Liner: **50# liner**

A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.

Typical Value

Basis Weight:	53 #/3000 ft ²
Caliper:	3.2 mils
Tensile MD/CD:	48 / 26 #/inch
Tear MD/CD:	45 / 51 grams
Opacity:	74%

Total Product Caliper: 5.8 mils

Product Basis Weight Per MMSI: 216.42 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(*).

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