



PRODUCT DATA SHEET

Date: 04/30/2025

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

2.0 mil TC Clear Polypropylene ** BC-20™ ** 40# Brown

Item#: 0044243

----- TRIMLESS PROGRAMS -----				
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
Durst US (UV inkjet)	Troy, Ohio	5 K	3"	3"
EFI™ Jetrion® (UV Inkjet)	Troy, Ohio	10 K	4"	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 ft ²		
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: BC-20™		A cold temperature hot melt adhesive featuring excellent adhesion to a variety of packaging materials and other substrates over a wide temperature range. It displays good die cutting and stripping characteristics. This adhesive performs well on wet and oily/greasy applications.		
		Typical Value		
Coat Weight:		14 #/3300 ft ²		
Coat Weight:		20.72 grams/m ²		
Caliper:		.6 mils		
Adhesion to Stainless Steel, oz. (90° Peel):		38		
Loop Tack, oz.:		72		
Service Temperature:		-50 to 145 °F		
Minimum Application Temperature:		10 °F		
Shear (1000g):		157 minutes		

Release Liner: **40# Brown**

An unbleached, supercalendered kraft liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

	Typical Value
Basis Weight:	39 #/3000 ft ²
Caliper:	2.4 mils
Tensile MD/CD:	45 / 21 #/inch
Tear MD/CD:	44 / 49 grams
Opacity:	93%

Total Product Caliper: 5 mils

Product Basis Weight Per MMSI: 186.11 #

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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