



PRODUCT DATA SHEET

Date: 04/30/2025

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

2.3 mil TC White Metallized BOPP ** BC-20™ ** 40# liner

Item#: 0046154

Recommended Print Type(s) to Test		----- TRIMLESS PROGRAMS -----			
		Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)		Troy, Ohio	5 K	3"	3"
EFI™ Jetrion® (UV Inkjet)					
Screen Americas (UV Inkjet)					
Flexo					
Facestock: 2.3 mil TC White Metallized BOPP		A highly opaque, glossy white, biaxially-oriented polypropylene designed with a print-receptive top coat and metallized backside. It is ideal for cover-up as well as other prime label applications.			
		Typical Value			
Basis Weight:		39 #/3300 ft ²			
Caliper:		2.3 mils			
Tensile MD/CD:		26,800 / 22,500 PSI			
Elongation @ Break MD/TD:		80 / 100%			
Opacity:		>95%			
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# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

	Typical Value
Basis Weight:	41 #/3000 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 5.4 mils

Product Basis Weight Per MMSI: 206.53 #

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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