

PRODUCT DATA SHEET

Date: 05/02/2024

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

40# Semi Gloss ** BC-20TM ** 40# liner

Item#: 0047539				
	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"
Facestock: 40# Semi Gloss	A highly flexible semi gloss featuring a very smooth print surface.			
		for tight mand	rel applications. Suita	able for direct
	food contact.			
	Typical Value			
Basis Weight:	40 #/3300 ft ²			
Caliper:	2.1 mils			
Tensile MD/CD:	24 / 10			
Gloss:	69%			
Tear MD/CD:	28 / 37 grams			
Opacity:	84%			
Parker Print:	.9 microns			
Brightness:	85%			

Adhesive: BC-20 TM	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.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: **Typical Value** 41 #/3000 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

Total Product Caliper: 5.2 mils **Product Basis Weight Per MMSI:** 208.63 # **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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