

PRODUCT DATA SHEET

Date: 05/16/2024

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

Reverse Coated Bright Silver Metallized Paper ** BC-20TM ** 40# liner

Item#: 0041675

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Flexo	Troy, Ohio	5 K	3"	3"
Facestock: Reverse Coated Bright Silver Metallized Paper	A silver metallized paper with the adhesive laminated to the metallized side of the sheet. This sheet provides excellent opacity and very good barrier characteristics (i.e. candles).			
	Typical Value			
Basis Weight:	56 #/3300 ft ²			
Caliper:	2.6 mils			
Tensile MD/CD:	28.6 / 16.6			
Tear MD/CD:	41 / 47 grams			
Opacity:	99.85%			

Adhesive: **BC-20TM** 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: 5.7 mils **Product Basis Weight Per MMSI:** 242.32 # **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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