



PRODUCT DATA SHEET

Date: 04/26/2024

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

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

Item#: 0041675

----- TRIMLESS PROGRAMS -----

Recommended Print Type(s) to Test Flexo	Dist. Ctr Troy, Ohio	Length 5 K	Min. Width 3"	Core 3"
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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-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: 5.7 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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