



**PRODUCT DATA SHEET**

Date: 05/15/2024

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

**High Gloss \*\* BC-20™ \*\* 40# liner**

Item#: 0043575

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

**Recommended Print Type(s) to Test**

Domino (UV Inkjet)  
 Xeikon (toner)  
 Flexo

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
New York	5 K	3"	3"
New York	10 K	4"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	3"	4"

Facestock: **High Gloss**

A cast coated paper featuring a mirror finish; ideal for a wide variety of printing technologies.

**Typical Value**

Basis Weight:	57 #/3300 ft <sup>2</sup>
Caliper:	3.7 mils
Tensile MD/CD:	29 / 16.5
Gloss:	90%
Tear MD/CD:	55 / 60 grams
Opacity:	90%
Parker Print:	.4 microns
Brightness:	87%

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 <sup>2</sup>
Coat Weight:	20.72 grams/m <sup>2</sup>
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

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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:

**Typical Value**

41 #/3000 ft<sup>2</sup>

Caliper:

2.5 mils

Tensile MD/CD:

34 / 21 #/inch

Tear MD/CD:

34 / 36 grams

Opacity:

69 max%

**Total Product Caliper:** 6.8 mils

**Product Basis Weight Per MMSI:** 244.42 #

**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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