

## PRODUCT DATA SHEET

Date: 04/26/2024

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

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

Item#: 0043575

Recommended Print Type(s) to Test  Domino (UV Inkjet)  Xeikon (toner)  Flexo	TRIMLESS PROGRAMS			
	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 ft²

 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<sup>TM</sup> 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:  $14 \#/3300 \text{ ft}^2$ Coat Weight:  $20.72 \text{ grams/m}^2$ 

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** 

41 #/3000 ft<sup>2</sup> Basis Weight: 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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