



PRODUCT DATA SHEET
Date: 12/11/2019

Spinnaker Coating
518 East Water Street
Troy, Oh 45373
800 543-9452

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

Item#: 0041623

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

Recommended Print Type(s) to Test
Flexo

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"

Facestock: **60# Premium Semi Gloss**

A bright white, semi gloss litho with excellent strength and print characteristics. It is printable by continuous laser when used with the appropriate adhesive and liner combination.

	Typical Value
Basis Weight:	60 #/3300 ft ²
Caliper:	3.1 mils
Tensile MD/CD:	35 / 19
Gloss:	75%
Tear MD/CD:	47 / 46 grams
Opacity:	87.5%
Parker Print:	1.0 microns
Brightness:	89%

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.

	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:

Typical Value
41 #/3000 ft²

Caliper:

2.5 mils

Tensile MD/CD:

34 / 21 #/inch

Tear MD/CD:

34 / 36 grams

Opacity:

69 max%

Total Product Caliper: 6.2 mils

Product Basis Weight Per MMSI: 250.74 #

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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