

PRODUCT DATA SHEET

Date: 05/13/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

2.0 mil PTC Bright Silver Metallized BOPP ** BC-20TM ** 40# liner

Item#: 0042340

Recommended Print Type(s) to Test Durst US (UV inkjet) EFI™ Jetrion® (UV Inkjet) Flexo	TRIMLESS PROGRAMS			
	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"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"

Facestock: 2.0 mil PTC Bright Silver Metallized BOPP A very bright silver metallized PTC (pasteurizable top-coated) polypropylene facestock featuring excellent printability and high gloss. Ideal for many prime label applications.

Basis Weight: Caliper: Tensile MD/CD: Elongation @ Break MD/TD: **Typical Value** 31 #/3300 ft² 2.0 mils 30,450 / 24,650 PSI

85 / 105%

Adhesive: **BC-20**TM

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: Coat Weight: Caliper: Adhesion to Stainless Steel, oz. (90° Peel): Loop Tack, oz.: Service Temperature: Minimum Application Temperature: Shear (1000g):

14 #/3300 ft² 20.72 grams/m² .6 mils 38 72 -50 to 145 °F 10 °F 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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 41 #/3000 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

Total Product Caliper: 5.1 mils **Product Basis Weight Per MMSI:** 189.68 # **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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