

# PRODUCT DATA SHEET

Date: 04/26/2024

## Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

# 2.3 mil TC White Polypropylene \*\* BC-20<sup>TM</sup> \*\* 40# liner

## Item#: 0041875

10117 00+1075	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet) Durst US (UV inkjet) EFI™ Jetrion® (UV Inkjet) Screen Americas (UV Inkjet) Xeikon (toner) Flexo	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	New York	2.5 K	3"	3"
	New York	5 K	3"	3"
TIEXO	New York	10 K	4"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"
Facestock: 2.3 mil TC White Polypropylene	A glossy white, biaxially-oriented polypropylene designed with a unique top coating to be compatible with water-based and solvent- based inks.			
	Typical Value			
Basis Weight:	39 #/3300 ft <sup>2</sup>			
Caliper:	2.3 mils			
Tensile MD/CD:	26,800 / 22,500 PSI			
Elongation @ Break MD/TD:	80 / 100%			
Liongation & Dicak MD/ ID.	00/100/0			

80%

Adhesive: BC-20<sup>TM</sup>

Opacity:

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.

Coat Weight: Coat Weight: Caliper: **Typical Value** 14 #/3300 ft<sup>2</sup> 20.72 grams/m<sup>2</sup> .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:
Caliper:
Tensile MD/CD:
Tear MD/CD:
Opacity:

**Total Product Caliper:** 5.4 mils **Product Basis Weight Per MMSI:** 206.53 # **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(\*).

**Typical Value** 41 #/3000 ft<sup>2</sup> 2.5 mils 34 / 21 #/inch 34 / 36 grams 69 max%

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