



PRODUCT DATA SHEET

Date: 05/17/2024

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

2.3 mil TC White Metallized BOPP ** BP-164 ** 40# liner

Item#: 0041903

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

Recommended Print Type(s) to Test

EFI™ Jetrion® (UV Inkjet)
 Screen Americas (UV Inkjet)
 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"
Atlanta	5 K	3"	3"
Atlanta	10 K	4"	3"
Atlanta	2.5 K	3"	3"
Chicago	2.5 K	3"	3"
Chicago	5 K	3"	3"
Chicago	10 K	4"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: **2.3 mil TC White Metallized BOPP**

A highly opaque, glossy white, biaxially-oriented polypropylene designed with a print-receptive top coat and metallized backside. It is ideal for cover-up as well as other prime label applications.

Typical Value

Basis Weight:	39 #/3300 ft ²
Caliper:	2.3 mils
Tensile MD/CD:	26,800 / 22,500 PSI
Elongation @ Break MD/TD:	80 / 100%
Opacity:	>95%

Adhesive: **BP-164**

A general purpose hot melt adhesive with excellent quick-stick properties. This adhesive exhibits excellent adhesion to a broad range of packaging surfaces and has improved die cutting and stripping attributes compared to other hot melt rubber based adhesives.

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):	63
Loop Tack, oz.:	97
Service Temperature:	-50 to 150 °F

Minimum Application Temperature: 40 °F
Shear (1000g): 456 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:	41 #/3000 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

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(*).

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