



PRODUCT DATA SHEET

Date: 04/22/2024

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 ft²
 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 ft²
 Coat Weight: 20.72 grams/m²
 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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