



PRODUCT DATA SHEET

Date: 11/20/2024

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

2.6mil White Pearlized BOPP Cover ** BP-164 ** 40# liner

Item#: 0050266

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

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

Facestock: **2.6mil White Pearlized BOPP Cover**

A white, multi-layer, biaxially-oriented polypropylene film that is top-coated for ink receptivity. This product coated with an opaque cover-up barrier coating which improves opacity for applications requiring little to no show-through of underlying text or graphics. This product offers great printability across many primary and secondary print methods. This facestock is not recommended for fan-folding applications.

Basis Weight:

Typical Value

32.2 #/3300 ft²

Caliper:

2.6 mils

Tensile MD/CD:

13050 / 29010 PSI

Elongation @ Break MD/TD:

150 / 50%

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.

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: 5.7 mils

Product Basis Weight Per MMSI: 192.21 #

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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