



PRODUCT DATA SHEET

Date: 07/02/2024

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

2.4m TC White BOPP ** B-122TMF ** 40# liner

Item#: 0050337

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

Dist. Ctr	Length	Min. Width	Core
Ontario, CA	2.5 K	3"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: **2.4m TC White BOPP**

A white, biaxially-oriented polypropylene film. The surface has been topcoated to provide superior printability. This facestock has excellent moisture resistance, and good diecutting and dispensing characteristics. This component is not available for custom constructions.

Basis Weight:

Typical Value

28.4 #/3300 ft²

Caliper:

2.36 mils

Tensile MD/CD:

80 / 155 N/15mm

Elongation @ Break MD/TD:

160 / 40%

Opacity:

86%

Surface Energy:

40 dynes/cm

Adhesive: **B-122TMF**

A clear all temperature acrylic adhesive featuring excellent adhesion to a variety of surfaces with film facestocks. It covers a broad temperature range and has excellent converting characteristics on press. The high initial tack of B-122F to low surface energy polyolefins makes it an ideal for blow on applications

Typical Value

Coat Weight:

13 #/3300 ft²

Coat Weight:

19.24 grams/m²

Caliper:

.6 mils

Adhesion to Stainless Steel, oz. (90° Peel):

24

Loop Tack, oz.:

47

Service Temperature:

-65 to 200 °F

Minimum Application Temperature:

-10 °F

Shear (1000g):

75 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: 5.46 mils

Product Basis Weight Per MMSI: 182.11 #

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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