

PRODUCT DATA SHEET

Date: 09/13/2024

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
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: 2.4m 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.

Typical Value

Basis Weight: 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-122**TM**F** 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: $13 \#/3300 \text{ ft}^2$ Coat Weight: 19.24 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 24 Loop Tack, oz.: 47 Service Temperature: -65 to 200 °F -10 °F Minimum Application Temperature:

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.

Typical Value

41 #/3000 ft² Basis Weight: 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 For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 182.11 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

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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