

## PRODUCT DATA SHEET

Date: 07/03/2025

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

## 2.0 mil TC Gloss White Polyester (2024) \*\* B-122TMF \*\* 40# liner

Item#: 0050285

TRIMLESS PROGRAMS			
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"
Ontario, CA	2.5 K	3"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: 2.0 mil TC Gloss White Polyester (2024)

A top-coated, glossy white polyester facesheet offering high heat, tear, abrasion, solvent, and water resistance. The top-coating is engineered to accept dot matrix and thermal transfer printing as well as conventional silk screen, flexographic and offset/letterpress inks

**Typical Value** 

Basis Weight: 65 #/3300 ft<sup>2</sup> Caliper: 2.0 mils

Tensile MD/CD: 21000 / 28000 PSI

Elongation @ Break MD/TD: 130 / 70% Gloss: 87 / N/A%

Adhesive: **B-122**<sup>TM</sup>**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 ft<sup>2</sup> Coat Weight: 19.24 grams/m<sup>2</sup>

.6 mils Caliper: Adhesion to Stainless Steel, oz. (90° Peel): 24 Loop Tack, oz.: 47

-65 to 200 °F Service Temperature: 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.

**Typical Value** 

 Basis Weight:
 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:** 5.1 mils

Product Basis Weight Per MMSI: 259.16 #

**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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