

PRODUCT DATA SHEET

Date: 06/27/2025

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

2.0 mil TC Gloss White Polyester (2024) ** C-122F ** 40# liner

Item#: 0050284

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

Typical Value

Basis Weight: $65 \#/3300 \text{ ft}^2$ Caliper: 2.0 mils

Tensile MD/CD: 21000 / 28000 PSI

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

Adhesive: C-122F A premium drum and barrel acrylic adhesive for film facestocks that provides

excellent adhesion to painted metal, polyolefin and fiber drums in all weather conditions. As a heavy coat weight of B-122F, It is well suited for the most

demanding of label applications.

Typical Value

Coat Weight: $18 \#/3300 \text{ ft}^2$ Coat Weight: 26.64 grams/m^2

Caliper: .8 mils

Adhesion to Stainless Steel, oz. (90° Peel): 32.1oz

Loop Tack, oz.: 32.6 oz

Service Temperature: -65 to 200 °F

Minimum Application Temperature: -10 °F

Shear (1000g): 82 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: $41 \#/3000 \text{ ft}^2$ Caliper: 2.5 mils

 Tensile MD/CD:
 34 / 21 #/inch

 Tear MD/CD:
 34 / 36 grams

 Opacity:
 69 max%

Total Product Caliper: 5.3 mils

Product Basis Weight Per MMSI: 269.68 #

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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