



PRODUCT DATA SHEET

Date: 04/30/2025

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 inks

	Typical Value
Basis Weight:	65 #/3300 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 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 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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