

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) ** SFATM (2020) ** 50# liner

Item#: 0050283

	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"
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: SFATM (2020) A clear, general purpose, emulsion acrylic permanent adhesive designed for applications with film facestocks. SFA exhibits excellent ultimate adhesion to polyethylene, polypropylene and glass. Well suited for small, cylindrical labeling. Limited testing shows this adhesive to be glove friendly, but application testing is recommended.

Typical Value

Coat Weight:	13 #/3300 ft ²
Coat Weight:	19.24 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	32
Loop Tack, oz.:	50
Service Temperature:	-40 to 240 °F
Minimum Application Temperature:	15 °F
Shear (1000g):	112 minutes

Release Liner: 50# liner

A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

Total Product Caliper: 5.8 mils **Product Basis Weight Per MMSI:** 286.95 # **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(*).

Typical Value

53 #/3000 ft2

48 / 26 #/inch

45 / 51 grams

3.2 mils

74%

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