

PRODUCT DATA SHEET

Date: 04/30/2025

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

2mil TC Gloss White PET ** Oil Tolerant ** 45# Blue

Item#: 0049944

	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2 K	3"	3"
Facestock: 2mil TC Gloss White PET	2.0 mil topcoated white gloss polyester film designed for excellent printing, converting, and dispensing. Print test product and consult with your ink supplier to confirm suitability for your application. Typical Value			
Basis Weight:	37.2 #/3300 ft ²			
Caliper:	1.97 mils			
Tensile MD/CD:	>90 / >100 MPa			
Elongation @ Break MD/TD:	>60 / >25%			
Gloss:	62.7 / N/A%			
Opacity:	91.4%			

Adhesive: **Oil Tolerant** Oil tolerant is an acrylic adhesive that absorbs oils, enabling strong adhesion to

lubricated surfaces. No surface degreasing required and more efficient

application.

Typical Value

Caliper: 1 mils Adhesion to Stainless Steel, oz. (90° Peel): 29 Loop Tack, oz.: 52

Service Temperature: -40 to 212 °F

Minimum Application Temperature: 41 °F

Release Liner: 45# Blue

Shear (1000g): 715 minutes

roll-to-roll applications where a more demanding liner is needed

For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

Typical Value

Basis Weight: $45 \#/3000 \text{ ft}^2$ Caliper: 2.6 mils

Total Product Caliper: 5.57 mils **Product Basis Weight Per MMSI:** 182.53 #

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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