

PRODUCT DATA SHEET

Date: 05/15/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

2.3 mil TC White Polypropylene ** SFATM ** 72#

Item#: 0043277

Recommended Print Type(s) to Test	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
Domino (UV Inkjet)	Troy, Ohio	2.5 K	3"	6"
Durst US (UV inkjet)	Troy, Ohio	5 K	3"	6"
EFI™ Jetrion® (UV Inkjet) Screen Americas (UV Inkjet) Xeikon (toner)	Troy, Ohio	10 K	4"	6"
Flexo				

For film products, Spinnaker guarantees layflat at 50% RH. The specification used for our layflat film products allows up to 1/2" cross direction curl to the face and 3/4" cross direction curl to the liner. Use of a breaker bar on press can also aid in machine direction layflat.

Facestock: 2.3 mil TC White PolypropyleneA glossy white, biaxially-oriented polypropylene designed with a
unique top coating to be compatible with water-based and solvent-
based inks.Facestock: 2.3 mil TC White PolypropyleneA glossy white, biaxially-oriented polypropylene designed with a
unique top coating to be compatible with water-based and solvent-
based inks.Basis Weight:Typical ValueBasis Weight:39 #/3300 ft²Caliper:2.3 milsTensile MD/CD:26,800 / 22,500 PSIElongation @ Break MD/TD:80 / 100%Opacity:80%

Adhesive: SFA™

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 and is glove friendly.

	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):	27
Loop Tack, oz.:	33
Service Temperature:	-40 to +200 °F

Minimum Application Temperature:	40 °F
Shear (1000g):	450 minutes

Release Liner: 72#	A C1S, bleached, kraft paper used primarily for roll-to-sheet products. The liner is specifically designed to lay flat and is not recommended for roll-to-roll or roll-to-fan-folded applications.		
	Typical Value		
Basis Weight:	71 #/3000 ft ²		
Caliper:	4.6 mils		
Tensile MD/CD:	48 / 25 #/inch		
Tear MD/CD:	65 / 90 grams		
Opacity:	89%		

Total Product Caliper: 7.5 mils **Product Basis Weight Per MMSI:** 273.89 # **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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