

# **PRODUCT DATA SHEET**

Date: 05/13/2024

Spinnaker

550 Summit Avenue Troy, Oh 45373 800 543-9452

### 2.0 mil TC Clear Polypropylene \*\* SFA<sup>TM</sup> (2020) \*\* 72# liner

Item#: 0049237

1011/1 00 1925 /	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
	New York	2.5 K	3"	6"
	New York	5 K	3"	6"
Facestock: 2.0 mil TC Clear Polypropylene	A biaxially-oriented film designed for prime label applications. Its acrylic top coat was specifically engineered for flexo ink receptivity.			
	Typical Value	Typical Value		
Basis Weight:	31.5 #/3300 ft <sup>2</sup>			
Caliper:	2.0 mils			
Tensile MD/CD:	30,450 / 24,650 PSI			
Elongation @ Break MD/TD:	80 / 100%			
Gloss:	90 / N/A%			
Haze:	2.5%			

A clear, general purpose, emulsion acrylic permanent adhesive designed for Adhesive: SFA<sup>TM</sup> (2020) 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 <sup>2</sup>	
Coat Weight:	19.24 grams/m <sup>2</sup>	
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: 72# liner

A 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.

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

**Typical Value** 73.6 #/3000 ft<sup>2</sup> 4.6 mils 48 / 28 #/inch 82 / 90 grams 86%

### **Total Product Caliper:** 7.2 mils **Product Basis Weight Per MMSI:** 264.13 # **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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