

PRODUCT DATA SHEET

Date: 05/21/2025

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

2mil Rainbow Holographic Polypropylene ** SFATM (2020) ** 40# liner

Item#: 0050322

Basis Weight:

	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
Tı	roy, Ohio	2.5 K	3"	3"
Tı	roy, Ohio	5 K	3"	3"

Facestock: **2mil Rainbow Holographic Polypropylene** 2mil Rainbow Holographic BOPP is a top coated, seamless, metallized holographic polypropylene used for high quality eyecatching labels.

EDDAT EGG DDAGDAAAG

Typical Value 31.0 #/3300 ft² 1.97 mils

Caliper: Tensile MD/CD: 152 / 275 PSI Elongation @ Break MD/TD: 173 / 60% Gloss: 85 / N/A% 99% Opacity:

Surface Energy: 41 dynes/cm

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 ft² Coat Weight: 19.24 grams/m²

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 32 50 Loop Tack, oz.:

Service Temperature: -40 to 240 °F

15 °F Minimum Application Temperature:

Shear (1000g): 112 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 ft²

 Caliper:
 2.5 mils

 Tensile MD/CD:
 34 / 21 #/inch

 Tear MD/CD:
 34 / 36 grams

 Opacity:
 69 max%

Total Product Caliper: 5.07 mils

Product Basis Weight Per MMSI: 187.58 #

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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 09/12/2024