



PRODUCT DATA SHEET

Date: 10/25/2024

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

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

Item#: 0050322

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, 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 eye-catching labels.

	Typical Value
Basis Weight:	31.0 #/3300 ft ²
Caliper:	1.97 mils
Tensile MD/CD:	152 / 275 PSI
Elongation @ Break MD/TD:	173 / 60%
Gloss:	85 / N/A%
Opacity:	99%
Surface Energy:	41 dynes/cm

Adhesive: **SFA™ (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: **40# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Basis Weight:

Typical Value
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(*).

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