

PRODUCT DATA SHEET

Date: 04/30/2025

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

2.0 mil TC Clear Polypropylene ** SFATM (2020) ** 40# Brown

Item#: 0049220

----- TRIMLESS PROGRAMS -----Dist. Ctr Length Min. Width Core Troy, Ohio 2.5 K 3" 3" 3" 3" Troy, Ohio 5 K 3" 3" Troy, Ohio 10 K

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

31.5 #/3300 ft² Basis Weight: Caliper:

2.0 mils

30,450 / 24,650 PSI Tensile MD/CD:

Elongation @ Break MD/TD: 80 / 100% Gloss: 90 / N/A% Haze: 2.5%

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 19.24 grams/m² Coat Weight:

.6 mils Caliper: 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# Brown An unbleached, supercalendered kraft liner featuring excellent die cutting and

stripping characteristics. Recommended for use in roll-to-roll applications.

Typical Value

Basis Weight: $39 \#/3000 \text{ ft}^2$ Caliper: 2.4 mils Tensile MD/CD: 45 / 21 #/inch Tear MD/CD: 44 / 49 grams

Opacity: 93%

Total Product Caliper: 5 mils

Product Basis Weight Per MMSI: 184.00 #

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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