

PRODUCT DATA SHEET

Date: 04/26/2024

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

2.6mil White Pearlized BOPP ** SFATM (2020) ** 40# liner

Item#: 0049299

----- TRIMLESS PROGRAMS -----Dist. Ctr Length Min. Width Core Troy, Ohio 5 K 3" 3" 3" Troy, Ohio 4" 10 K 3" 3" Ontario, CA 5 K 4" 3" Ontario, CA 10 K

Facestock: **2.6mil White Pearlized BOPP** A white, multi-layer, biaxially-oriented polypropylene film that is

top-coated for ink receptivity. This product offers great printability across many primary and secondary print methods. This facestock is not recommended for fan-folding applications.

Typical Value

Basis Weight: 32.2 #/3300 ft²
Caliper: 2.6 mils

Tensile MD/CD: 13053 / 29008 PSI

Elongation @ Break MD/TD: 150 / 50% Opacity: 90%

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: $13 \#/3300 \text{ ft}^2$ 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.

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: 5.7 mils

Product Basis Weight Per MMSI: 190.11#

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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