

PRODUCT DATA SHEET

Date: 05/16/2024

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

SafeTETM White Void Polyester ** SFATM (2020) ** 50# liner

Item#: 0049187

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

Facestock: SafeTETM White Void Polyester A glossy white polyester film engineered to show tamper evidence,

when paired with an apporpriate adhesive, by leaving the word "VOID" in a diagonal pattern on the substrate and label when removed. This facestock has excellent tear strength, chemical

resistance, and heat resistance.

Typical Value

Basis Weight: 47.5 #/3300 ft²
Caliper: 2.0 mils

Tensile MD/CD: 29900 / 32700 PSI

Elongation @ Break MD/TD: 165 / 135% Gloss: 100 / N/A%

Opacity: 57%

Adhesive: **SFA**TM (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 Loop Tack, oz.: 50

Service Temperature: -40 to 240 °F

Minimum Application Temperature: 15 °F

Shear (1000g): 112 minutes

Release Liner: **50# liner** A bleached, calendered liner featuring higher tensile and tear properties than the

40# liner, making it an excellent liner for perforating, fan-folding, and edge-

punching.

Typical Value

 $\begin{array}{lll} \text{Basis Weight:} & 53 \, \#/3000 \, \, \text{ft}^2 \\ \text{Caliper:} & 3.2 \, \text{mils} \\ \text{Tensile MD/CD:} & 48 \, / \, 26 \, \#/\text{inch} \\ \text{Tear MD/CD:} & 45 \, / \, 51 \, \text{grams} \end{array}$

Opacity: 74%

Total Product Caliper: 5.8 mils

Product Basis Weight Per MMSI: 250.11 #

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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