

PRODUCT DATA SHEET

Date: 04/26/2024

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

2.3 mil TC White Polypropylene ** BP-52 ** 40# liner

Item#: 0041919

----- TRIMLESS PROGRAMS -----Recommended Print Type(s) to Test Dist. Ctr Length Min. Width Core Domino (UV Inkjet) Troy, Ohio 2.5 K 3" 3" Durst US (UV inkjet) 3" 3" Troy, Ohio 5 K EFI™ Jetrion® (UV Inkjet) 4" 3" Troy, Ohio 10 K Screen Americas (UV Inkjet) Xeikon (toner) Flexo

Facestock: 2.3 mil TC White Polypropylene

A glossy white, biaxially-oriented polypropylene designed with a unique top coating to be compatible with water-based and solvent-based inks.

Typical Value

Basis Weight: 39 #/3300 ft² Caliper: 2.3 mils

Tensile MD/CD: 26,800 / 22,500 PSI

Elongation @ Break MD/TD: 80 / 100% Opacity: 80%

Adhesive: **BP-52** A general purpose acrylic adhesive with excellent die cutting characteristics and

ultimate adhesion to a broad range of substrates. Well suited for small,

cylindrical labeling and is glove friendly.

Typical Value

Coat Weight: $15 \#/3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2 Caliper: .6 mils

Adhesion to Stainless Steel, oz. (90° Peel): PT Loop Tack, oz.: 74

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 321 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: 5.4 mils

Product Basis Weight Per MMSI: 208.63 #

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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