

PRODUCT DATA SHEET

Date: 05/10/2024

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

2.3 mil TC White Polypropylene ** GPRTM. ** 40# liner

Item#: 0041930

Recommended Print Type(s) to Test

EFI™ Jetrion® (UV Inkjet)

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: $39 \#/3300 \text{ ft}^2$ Caliper: 2.3 mils

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

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

Adhesive: **GPR**TM. A general purpose acrylic removable adhesive designed to remove cleanly from

a wide variety of substrates. It is engineered to give excellent tack with minimal building of adhesion over time from a variety of surfaces. It is appropriate for

laser applications..

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): 13 Loop Tack, oz.: 24

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F Shear (1000g): 35 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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