

## PRODUCT DATA SHEET

Date: 04/26/2024

**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**<sup>TM</sup>. 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:  $22.2 \text{ grams/m}^2$ 

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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