

## PRODUCT DATA SHEET

Date: 05/15/2024

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

## 2.6mil White Pearlized BOPP \*\* LiftOff<sup>TM</sup> \*\* 40# liner

Item#: 0049079

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 ft<sup>2</sup>
Caliper: 2.6 mils

Tensile MD/CD: 13053 / 29008 PSI

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

Adhesive: **LiftOff**<sup>TM</sup> A hot melt removable adhesive featuring excellent long-term removability.

Good initial adhesion and clean removability allows for use on a variety of

surfaces.

**Typical Value** 

Coat Weight:  $10 \#/3300 \text{ ft}^2$ Coat Weight:  $14.8 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 7

Loop Tack, oz.: 17

Service Temperature: -20 to 140 °F

Minimum Application Temperature: 30 °F

Shear (1000g): 10 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: 183.79 #

**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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