

## PRODUCT DATA SHEET

Date: 04/26/2024

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

## 3mil UltraMatte Polypropylene \*\* BP-52 \*\* 40# liner

Item#: 0048277

TRIMLESS PROGRAMS			
Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
Troy, Ohio	2.5 K	3"	3"
Atlanta	5 K	3"	3"
Atlanta	10 K	4"	3"
Chicago	5 K	3"	3"

10 K

Facestock: 3mil UltraMatte Polypropylene

A top-coated, matte white polypropylene for use in a variety of applications. This facestock offers excellent printability on for flexo and thermal transfer printed variable labels. It is suitable for both indoor and outdoor labels up to 12 month outdoor life with the appropriate adhesive.

## **Typical Value**

Chicago

Basis Weight: 40.5 #/3300 ft<sup>2</sup>

Caliper: 3 mils

Tensile MD/CD: 14503 / 23206 PSI

Elongation @ Break MD/TD: 140 / 145%

Opacity: 87%

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:  $22.2 \text{ grams/m}^2$ 

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:** 6.1 mils

**Product Basis Weight Per MMSI:** 211.79 #

**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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