

## PRODUCT DATA SHEET

Date: 05/17/2024

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

Ultra Matte<sup>TM</sup> Litho \*\* BC-20<sup>TM</sup> \*\* 40# liner

Item#: 0041658

## Recommended Print Type(s) to Test

EFI™ Jetrion® (UV Inkjet) Flexo

Facestock: Ultra Matte<sup>TM</sup> Litho

A premium, matte-coated paper featuring superior smudge resistance, high brightness and high opacity. This sheet offers

great ink receptivity, and can also be laser printed.

**Typical Value** 

Basis Weight: 60 #/3300 ft<sup>2</sup> Caliper: 3.7 mils Tensile MD/CD: 35 / 17 Gloss: 10%

Tear MD/CD: 50 / 55 grams

Opacity: 91% **Sheffield Smoothness:** 30 SFU Parker Print: 2.8 microns

Brightness: 89%

Adhesive: BC-20TM A cold temperature hot melt adhesive featuring excellent adhesion to a variety

> of packaging materials and other substrates over a wide temperature range. It displays good die cutting and stripping characteristics. This adhesive performs

well on wet and oily/greasy applications.

**Typical Value** 

Coat Weight: 14 #/3300 ft<sup>2</sup> Coat Weight: 20.72 grams/m<sup>2</sup>

.6 mils Caliper: Adhesion to Stainless Steel, oz. (90° Peel): 38 72 Loop Tack, oz.:

Service Temperature: -50 to 145 °F

Minimum Application Temperature: 10 °F

Shear (1000g): 157 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:** 6.8 mils

Product Basis Weight Per MMSI: 250.74#

**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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