

## **PRODUCT DATA SHEET**

Date: 05/13/2024

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

High Gloss \*\* B-82 \*\* 40# liner

**Item#:** 0043578

20022.10 00 100 / 0	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test  Domino (UV Inkjet)  Xeikon (toner)  Flexo	<b>Dist. Ctr</b> Troy, Ohio Chicago	Length 5 K 5 K	Min. Width 3" 3"	Core 3" 3"
Facestock: High Gloss	A cast coated paper featuring a mirror finish; ideal for a wide variety of printing technologies.  Typical Value			
Basis Weight:	57 #/3300 ft <sup>2</sup>			
Caliper:	3.7 mils			
Tensile MD/CD:	29 / 16.5			
Gloss:	90%			
Tear MD/CD:	55 / 60 grams			
Opacity:	90%			
Parker Print:	.4 microns			
Brightness:	87%			

Adhesive: **B-82** A general purpose hot melt adhesive with excellent quick-stick properties and

long-term adhesion to a broad range of surfaces.

**Typical Value** 

Coat Weight:  $14 \#/3300 \text{ ft}^2$ Coat Weight:  $20.72 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 60 Loop Tack, oz.: 94

Service Temperature: -50 to 150 °F

Minimum Application Temperature:  $40\ ^{\circ}F$ 

Shear (1000g): 445 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: 244.42 #** 

**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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