

## **PRODUCT DATA SHEET**

**Date:** 04/30/2025

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

High Gloss \*\* BP-164 \*\* 40# liner

Item#: 0043523

Brightness:

	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			

Adhesive: **BP-164** A general purpose hot melt adhesive with excellent quick-stick properties. This

87%

adhesive exhibits excellent adhesion to a broad range of packaging surfaces and has improved die cutting and stripping attributes compared to other hot melt

rubber based adhesives.

**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): 63 Loop Tack, oz.: 97

Service Temperature: -50 to 150 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 456 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:  $41 \#/3000 \text{ ft}^2$  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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