

# PRODUCT DATA SHEET

Date: 11/09/2018

Spinnaker Coating 518 East Water Street Troy, Oh 45373 800 543-9452

## Ultra Matte™ Litho Piggyback \*\* GP-83 \*\* 40# liner \*\* GP-83 \*\* 40# liner

## Item#: 0044219

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test Flexo	<b>Dist. Ctr</b> Troy, Ohio	Length 5 K	Min. Width 3"	Core 3"
Facestock: Ultra Matte <sup>™</sup> Litho Piggyback	A premium, matte-coated paper featuring superior smudge resistance, high brightness, and high opacity. This sheet offers good ink receptivity.			
	Typical Value			
Basis Weight:	60 #/3300 ft <sup>2</sup>			
Caliper:	3.9 mils			
Tensile MD/CD:	35 / 17 #/inch			
Tear MD/CD:	50 / 50 grams			
Opacity:	91%			
Brightness:	89%			

Adhesive: GP-83

A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates.

	Typical Value
Coat Weight:	15 # / 3300 ft <sup>2</sup>
Coat Weight:	22.2 grams/m <sup>2</sup>
Caliper:	0.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	31oz
Loop Tack, oz.:	68oz
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	47 minutes

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

### Typical Value

41 #/3000 ft2

34 / 21 #/inch

34 / 36 grams

2.5 mils

69 max%

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

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### **Typical Value**

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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 ft <sup>2</sup>
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

**Total Product Caliper:** 10.1 mils **Product Basis Weight Per MMSI:** 379.37 # **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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