

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	Dist. Ctr Troy, Ohio	Length 5 K	Min. Width 3"	Core 3"
Facestock: Ultra Matte™ 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 ²			
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: $15 \# / 3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2 Caliper: 0.6 mils Adhesion to Stainless Steel, oz. (90° Peel): 310z Loop Tack, oz.: 680z

Service Temperature: -40 to 200 °F Minimum Application Temperature: 40 °F

Shear (1000g): 47 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%

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: $15 \# / 3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2 Caliper: 0.6 milsAdhesion to Stainless Steel, oz. (90° Peel) : 310zLoop Tack, oz.: 680z

Service Temperature: -40 to 200 °F Minimum Application Temperature: 40 °F Shear (1000g): 47 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: 10.1 mils For application recommendations call 877-210-5104

Product Basis Weight Per MMSI: 379.37 # For samples or other questions please call your Sales Representative.

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

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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Last Revision: 04/05/2018