

PRODUCT DATA SHEET

Date: 05/08/2024

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

Satin Matte Ink Jet Paper ** ATPTM ** 40# liner

Item#: 0045772

Recommended Print Type(s) to Test Colordyne (waterbased IJ) Inkjet (waterbased) Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Facestock: Satin Matte Ink Jet Paper

This matte paper is designed to be compatible with most desktop, roll-to-roll, and wide-format ink jet printers. This sheet delivers good photo images, color graphics, and text. It has good water fastness and wet-rub characteristics.

Typical Value

61 #/3300 ft² Basis Weight: Caliper: 3.6 mils Tensile MD/CD: 32 / 16 Gloss: 23% Tear MD/CD: 71 / 70 grams Opacity: 95% **Sheffield Smoothness:** 28 SFU Parker Print: 2.4 microns Brightness: 92%

Adhesive: **ATP**TM An all-temperature permanent acrylic adhesive suitable for a wide variety of

applications with paper facestocks providing exceptional converting

characteristics that allow stripping of intricate die patterns as well as wide-web,

high-speed processing.

Typical Value

Coat Weight: $15 \#/3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 20 Loop Tack, oz.: 41

Service Temperature: -65 to 200 °F

Minimum Application Temperature: -20 °F Shear (1000g): 61 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: 6.7 mils

Product Basis Weight Per MMSI: 254.95 #

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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Last Revision: 12/06/2023