

PRODUCT DATA SHEET

Date: 05/10/2024

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

Ultra MatteTM Litho ** SC-21 ** 40# liner

Item#: 0041668

Recommended Print Type(s) to Test Domino (UV Inkjet) EFI™ Jetrion® (UV Inkjet) 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"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Facestock: Ultra MatteTM Litho A premium, matte-coated paper featuring superior smudge resistance, high brightness and high opacity. This sheet offers

great ink receptivity, and can also be laser printed.

Typical Value

Basis Weight: 60 #/3300 ft² Caliper: 3.7 mils Tensile MD/CD: 35 / 17 Gloss: 10% Tear MD/CD: 50 / 55 grams Opacity: 91% **Sheffield Smoothness:** 30 SFU Parker Print: 2.8 microns Brightness: 89%

Adhesive: SC-21 A robust hot-melt adhesive exhibiting excellent adhesion and quick tack to a

> broad range of surfaces over a wide application temperature range. It displays the superior converting caracteristics of an acrylic and wide web converting is

excellent.

Typical Value

Coat Weight: 14 #/3300 ft² Coat Weight: 20.72 grams/m² Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 48 Loop Tack, oz.:

Service Temperature: -50 to 140 °F

Minimum Application Temperature: 25 °F

Shear (1000g): 1078 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%

For application recommendations call 877-210-5104 **Total Product Caliper:** 6.8 mils For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 250.74 #

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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