

PRODUCT DATA SHEET

Date: 05/16/2024

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

Semi Gloss for Screen ** ATPTM ** 40# liner

Item#: 0046185

Recommended Print Type(s) to Test Screen Americas (UV Inkjet)	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Ontario, CA	5 K	3"	3"
	Ontario, CA	10 K	4"	3"

Facestock: **Semi Gloss for Screen**This glossy, white top-coated 55# Semi Gloss is appropriate for

Screen Americas UV inkjet printing. This facestock is not

recommended for wet applications.

Typical Value

 Basis Weight:
 55 #/3300 ft²

 Caliper:
 3.1 mils

 Tensile MD/CD:
 25 / 17

 Gloss:
 70%

Tear MD/CD: 49 / 49 grams

Opacity: 87%

Parker Print: 1.0 microns

Brightness: 87%

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.

For application recommendations call 877-210-5104

For samples or other questions please call your Sales Representative.

Typical Value

41 #/3000 ft² Basis Weight: Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams Opacity: 69 max%

Total Product Caliper: 6.2 mils **Product Basis Weight Per MMSI:** 242.32 #

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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