

PRODUCT DATA SHEET

Date: 05/17/2024

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

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

Item#: 0046184

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test Screen Americas (UV Inkjet)	Dist. Ctr Troy, Ohio	Length 5 K	Min. Width 3"	Core 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 ft ²			
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: **XYZ**TM A general purpose acrylic adhesive for paper facestocks, featuring excellent

ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriate for cylindrical labeling such as test tubes, vials, etc with the appropriate

facestock. May allow for open time with some substrates.

Typical Value

Coat Weight: $13 \#/3300 \text{ ft}^2$ Coat Weight: 19.24 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 26 Loop Tack, oz.: 40

Service Temperature: -45 to 200 °F Minimum Application Temperature: 40 °F

Shear (1000g): 425 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: 6.2 mils

11 Toduct Camper. 0.2 mils

Product Basis Weight Per MMSI: 238.11 #

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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