



PRODUCT DATA SHEET

Date: 04/29/2024

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

Semi Gloss for Screen ** XYZ™ ** 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"
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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™**

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 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 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

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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