



PRODUCT DATA SHEET

Date: 05/15/2024

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

54# Primeglos™ ** SC-21 ** 40# liner

Item#: 0042004

----- TRIMLESS PROGRAMS -----

Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Flexo	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"

Facestock: **54# Primeglos™** A 54# bright white sheet featuring high CD tensile and MD tear, great die cutting and stripping characteristics, and good stiffness for dispensing. Low Parker Print and exceptional gloss make this sheet printable with all standard flexo and letterpress inks.

	Typical Value
Basis Weight:	54 #/3300 ft ²
Caliper:	2.6 mils
Tensile MD/CD:	30 / 15
Gloss:	72%
Tear MD/CD:	40 / 43 grams
Opacity:	87%
Parker Print:	0.80 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 characteristics of an acrylic and wide web converting is excellent.

	Typical Value
Coat Weight:	14 #/3300 ft ²
Coat Weight:	20.72 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	48
Loop Tack, oz.:	89
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 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 5.7 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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