



## PRODUCT DATA SHEET

Date: 04/30/2025

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

### 54# Primeglos™ \*\* SC-21 \*\* 40# liner

Item#: 0042004

Recommended Print Type(s) to Test		----- TRIMLESS PROGRAMS -----			
Flexo		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"
Facestock: <b>54# Primeglos™</b>		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.			
		<b>Typical Value</b>			
Basis Weight:		54 #/3300 ft <sup>2</sup>			
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: <b>SC-21</b>		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.			
		<b>Typical Value</b>			
Coat Weight:		14 #/3300 ft <sup>2</sup>			
Coat Weight:		20.72 grams/m <sup>2</sup>			
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			

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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 <sup>2</sup>
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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