

PRODUCT DATA SHEET

Date: 05/14/2024

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

54# PrimeglosTM ** SC-21 ** 40# liner

Item#: 0042004

Recommended Print Type(s) to Test	TRIMLESS PROGRAMS			
	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# PrimeglosTM 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

54 #/3300 ft² Basis Weight: Caliper: 2.6 mils Tensile MD/CD: 30 / 15 Gloss: 72% 40 / 43 grams Tear MD/CD:

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 caracteristics of an acrylic and wide web converting is

excellent.

Typical Value

Coat Weight: 14 #/3300 ft² Coat Weight: 20.72 grams/m²

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 48 Loop Tack, oz.:

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 ft²

 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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