



PRODUCT DATA SHEET

Date: 04/30/2024

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

45# CTT ** SC-21 ** 40# liner

Item#: 0041666

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

Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Screen Americas (UV Inkjet)	Troy, Ohio	2.5 K	3"	3"
Thermal Transfer Papers	Troy, Ohio	5 K	3"	3"
Flexo	Troy, Ohio	10 K	4"	3"

Facestock: **45# CTT**

A premium, coated sheet that has excellent thermal transfer imaging with a wide range of ribbons, and superior flexo printability.

Typical Value

Basis Weight:	45 #/3300 ft ²
Caliper:	3.0 mils
Tensile MD/CD:	27 / 17
Tear MD/CD:	42 / 45 grams
Opacity:	88%
Brightness:	87%

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 kraft liner featuring excellent die cutting and stripping characteristics.

	Typical Value
Basis Weight:	39.6 #/3000 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	35 / 15 #/inch
Tear MD/CD:	42 / 48 grams
Opacity:	64%

Total Product Caliper: 6.1 mils

Product Basis Weight Per MMSI: 215.92 #

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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