



PRODUCT DATA SHEET

Date: 05/17/2024

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

55# CTT ** BP-52 ** 40# liner

Item#: 0041680

----- **TRIMLESS PROGRAMS** -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	5 K	3"	3"
Troy, Ohio	2.5 K	3"	3"

Facestock: **55# CTT**

A C1S, matte white paper designed for excellent thermal transfer printability. This sheet is not recommended for flood-coating.

Typical Value

Basis Weight:	55 #/3300 ft ²
Caliper:	3.5 mils
Tensile MD/CD:	32 / 16 #/inch
Tear MD/CD:	45 / 66 grams
Opacity:	88.5%
Sheffield Smoothness:	125 SFU
Parker Print:	1.07 microns
Brightness:	85%

Adhesive: **BP-52**

A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates. Well suited for small, cylindrical labeling and is glove friendly.

Typical Value

Coat Weight:	15 #/3300 ft ²
Coat Weight:	22.2 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	PT
Loop Tack, oz.:	74
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	321 minutes

Release Liner: **40# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Basis Weight:

Typical Value
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: 6.6 mils

Product Basis Weight Per MMSI: 242.32 #

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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