



PRODUCT DATA SHEET

Date: 05/13/2024

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

45# CTT ** XYZ™ (2020) ** 50# liner

Item#: 0050179

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

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: **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 #/inch
Tear MD/CD:	42 / 45 grams
Opacity:	88%
Brightness:	87%

Adhesive: **XYZ™ (2020)**

A general purpose acrylic adhesive for paper facestocks, featuring excellent ultimate adhesion to polypropylene, polyethylene, and glass. Also appropriate for cylindrical labeling such as test tubes, vials, etc with the appropriate facestock. May allow for open time with some substrates.

Typical Value

Coat Weight:	13 #/3300 ft ²
Coat Weight:	19.24 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	31
Loop Tack, oz.:	51
Service Temperature:	-40 to 240 °F
Minimum Application Temperature:	15 °F
Shear (1000g):	112 minutes

Release Liner: **50# liner**

A bleached, calendered liner featuring higher tensile and tear properties than the 40# liner, making it an excellent liner for perforating, fan-folding, and edge-punching.

Basis Weight:

Typical Value

Caliper:

53 #/3000 ft²

Tensile MD/CD:

3.2 mils

Tear MD/CD:

48 / 26 #/inch

Opacity:

45 / 51 grams

74%

Total Product Caliper: 6.8 mils

Product Basis Weight Per MMSI: 244.84 #

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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