



PRODUCT DATA SHEET

Date: 06/11/2025

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

45# CTT ** GripTight™ ** 40# liner

Item#: 0047578

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	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				

Facestock: **45# CTT**

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

Basis Weight:

Typical Value

45 #/3300 ft²

Caliper:

3.0 mils

Tensile MD/CD:

27 / 17

Tear MD/CD:

42 / 45 grams

Opacity:

88%

Brightness:

87%

Adhesive: **GripTight™**

An aggressive hot melt rubber-based adhesive designed for difficult surfaces which may include building materials, manufactured products or components, packaging materials, horticultural products, plastics and wovens. While GripTight™ is a heavy coat weight, it will die-cut, strip and dispense well compared to other similar aggressive adhesives - no adhesive pattern application needed.

Coat Weight:

Typical Value

17 /3300 ft²

Coat Weight:

25.16 grams/m²

Caliper:

.8 mils

Adhesion to Stainless Steel, oz. (90° Peel):

PT

Loop Tack, oz.:

105

Service Temperature:

-30 to 150 °F

Minimum Application Temperature:

40 °F

Shear (1000g):

1526 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 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 6.3 mils

Product Basis Weight Per MMSI: 225.47 #

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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