

PRODUCT DATA SHEET

Date: 05/09/2024

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

45# CTT ** GripTight[™] ** 40# liner

Item#: 0047578

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test Screen Americas (UV Inkjet) Thermal Transfer Papers Flexo	Dist. Ctr Troy, Ohio Troy, Ohio	Length 2.5 K 5 K	Min. Width 3" 3"	Core 3" 3"
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 ft ²			
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.
	Typical Value

Coat Weight:	17 /3300 ft ²
Coat Weight:	25.16 grams/m ²
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: Caliper: Tensile MD/CD: Tear MD/CD: Opacity: 41 #/3000 ft² 2.5 mils 34 / 21 #/inch 34 / 36 grams 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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