

PRODUCT DATA SHEET

Date: 05/13/2024

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

45# CTT ** GripTightTM ** 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"
stock: 45# CTT	A premium, coated sheet that has excellent thermal transfer			

Facest imaging with a wide range of ribbons, and superior flexo

printability.

Typical Value

Basis Weight: 45 #/3300 ft² Caliper: 3.0 mils Tensile MD/CD: 27 / 17 Tear MD/CD: 42 / 45 grams

Opacity: 88% Brightness: 87%

Adhesive: GripTightTM 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 GripTightTM 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 ft² Coat Weight: 25.16 grams/m²

Caliper: .8 mils PT Adhesion to Stainless Steel, oz. (90° Peel): 105 Loop Tack, oz.:

-30 to 150 °F Service Temperature:

40 °F Minimum Application Temperature:

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 ft²

 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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 05/24/2023