

PRODUCT DATA SHEET

Date: 05/09/2024

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

Veero NTC DT ** VG-440 ** Veero 40# Liner

Item#: 0050121

Brightness:

TRIMLESS PROGRAMS			
Dist. Ctr	Length	Min. Width	Core
Atlanta	2.5 K	3"	3"
Atlanta	5 K	3"	3"
Atlanta	10 K	4"	3"
Chicago	2.5 K	3"	3"
Chicago	5 K	3"	3"
Chicago	10 K	4"	3"
Ontario, CA	2.5 K	3"	3"
Ontario, CA	5 K	3"	3"
Ontario, CA	10 K	4"	3"

Facestock: Veero NTC DT A direct thermal facestock designed for short-duration labeling. It

is not suitable for applications requiring water or chemical resistance (including solvents, oils, fats, or similar substances).

This component is not available for custom constructions.

Typical Value

 Basis Weight:
 50 #/3300 ft²

 Caliper:
 3.1 mils

 Tensile MD/CD:
 37 / 17

 Tear MD/CD:
 47 / 51 grams

 Opacity:
 87%

Adhesive: VG-440 An economical cold temperature hot melt adhesive for a broad range of cold

86%

temperature applications needing high initial tack with excellent die cutting and stripping properties. This component is not available for custom constructions.

Typical Value

Coat Weight: $14 \#/3300 \text{ ft}^2$ Coat Weight: 20.72 grams/m^2

Caliper: .35 mils
Adhesion to Stainless Steel, oz. (90° Peel): 30
Loop Tack, oz.: 59

Service Temperature: -20 to 160 °F

Minimum Application Temperature: 5 °F

Shear (1000g): 112 minutes

Release Liner: Veero 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: $39 \#/3000 \text{ ft}^2$ Caliper: 2.4 mils

Tensile MD/CD: 33 / 16 #/inch
Tear MD/CD: 26 / 36 grams

Opacity: 60%

Total Product Caliper: 5.85 mils

Product Basis Weight Per MMSI: 225.05 #

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: 05/23/2023