



**PRODUCT DATA SHEET**

Date: 04/26/2024

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

**Veero TC DT \*\* VG-440 \*\* Veero 40# Liner**

Item#: 0050122

----- 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 TC DT**

An economical general purpose direct thermal paper designed to cover a broad range of applications, including industrial and weigh scale applications. It is top-coated for resistance to water, oil, and other chemicals. This component is not available for custom constructions.

**Typical Value**

Basis Weight:	53 #/3300 ft <sup>2</sup>
Caliper:	3.1 mils
Tensile MD/CD:	31 / 17
Tear MD/CD:	37 / 44 grams
Opacity:	91%
Brightness:	88%

Adhesive: **VG-440**

An economical cold temperature hot melt adhesive for a broad range of cold 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 ft <sup>2</sup>
Coat Weight:	20.72 grams/m <sup>2</sup>
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.

	<b>Typical Value</b>
Basis Weight:	39 #/3000 ft <sup>2</sup>
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:** 231.37 #

**Shelf Life:** 12 month(s) when stored at 72° F, 50% RH

**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.

*For application recommendations call 877-210-5104*

*For samples or other questions please call your Sales Representative.*

Last Revision: 05/23/2023