



**PRODUCT DATA SHEET**

Date: 05/14/2024

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

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

Item#: 0050121

----- 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 ft <sup>2</sup>
Caliper:	3.1 mils
Tensile MD/CD:	37 / 17
Tear MD/CD:	47 / 51 grams
Opacity:	87%
Brightness:	86%

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

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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 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:** 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(\*).

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