



PRODUCT DATA SHEET

Date: 04/26/2024

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 ²
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 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 ft²

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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Last Revision: 05/23/2023