

PRODUCT DATA SHEET

Date: 05/14/2024

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

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

Item#: 0050122

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"

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 ft²

 Caliper:
 3.1 mils

 Tensile MD/CD:
 31 / 17

 Tear MD/CD:
 37 / 44 grams

 Opacity:
 91%

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

88%

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

 $\begin{array}{lll} \text{Basis Weight:} & 39 \, \#/3000 \, \, \text{ft}^2 \\ \text{Caliper:} & 2.4 \, \text{mils} \\ \text{Tensile MD/CD:} & 33 \, / \, 16 \, \#/\text{inch} \\ \text{Tear MD/CD:} & 26 \, / \, 36 \, \, \text{grams} \\ \end{array}$

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

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