



PRODUCT DATA SHEET

Date: 02/22/2023

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

Veero DirectThermal TC (2018) ** VG-331 ** Veero 40# liner (2018)

Item#: 0048543

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
New York	2.5 K	3"	3"
New York	5 K	3"	3"
New York	10 K	4"	3"
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"

Replaces old item# 48420

Facestock: **Veero DirectThermal TC (2018)**

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 ²
Caliper:	3.1 mils
Tensile MD/CD:	31 / 17
Tear MD/CD:	37 / 44 grams
Opacity:	91%
Brightness:	88%

Adhesive: **VG-331**

An economical, versatile general purpose acrylic for a variety of applications with excellent initial tack and ultimate adhesion to a broad range of substrates. The 32°F minimum application temperature allows use in many applications, from product decoration to barcoded packaging labels. This component is not available for custom constructions.

Typical Value

Coat Weight:	12 #/3300 ft ²
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Coat Weight:	17.76 grams/m ²
Caliper:	.4 mils
Adhesion to Stainless Steel, oz. (90° Peel):	23
Loop Tack, oz.:	35
Service Temperature:	-40 to 248 °F
Minimum Application Temperature:	32 °F

Release Liner: Veero 40# liner (2018)	A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.
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	Typical Value
Basis Weight:	39 #/3000 ft ²
Caliper:	2.4 mils
Tensile MD/CD:	33 / 16 #/inch
Tear MD/CD:	26 / 36 grams
Opacity:	60%

Total Product Caliper: 5.9 mils
Product Basis Weight Per MMSI: 227.16 #
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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