

PRODUCT DATA SHEET

Date: 04/30/2025

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

Veero TC DT ** Infusion® ** Bloom hi-mpact®

Item#: 0050119

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% Brightness: 88%

Adhesive: Infusion® Hybrid Adhesive System with excellent tack and ultimate adhesion to a variety

of surfaces including polystyrene, polypropylene, polyethylene, paper and

corrugate. Suitable for

cold, damp labeling applications. Exceptional high speed and wider web

converting.

Typical Value

Caliper: .7 mils

Service Temperature: -65 to 160 °F

Minimum Application Temperature: 20 °F

Release Liner: **Bloom hi-mpact**® A1.6mil glassine liner that is excellent for die cutting, stripping and label dispensing. Primarily for roll-to-roll applications.

Typical Value

Basis Weight: $27.7 \#/3000 \text{ ft}^2$

Caliper: 1.6 mils
Tensile MD/CD: 23 / 9 #/inch
Tear MD/CD: 28 / 29 grams

Total Product Caliper: 5.4 mils

Product Basis Weight Per MMSI: 175.73 #

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