



# Performance Guide

Represents Typical Values Only

**Direct Thermal TC FRZbite 40#**

**Item # C1126**

## FACE

A topcoated, medium sensitivity, thermal label face stock designed for use in standard speed printers. Product provides good environmental resistance and high bar code scan rates.

Caliper: .0031

Key Features: Topcoated product, good chemical and environmental resistance, scuff resistant, suitable for rotated bar codes, 190-sensitivity, print speeds up to 8 ips

## ADHESIVE

FRZbite is an aggressive adhesive designed to perform well in cold temperature environments. FRZbite can withstand a level of condensation in cold temperature environments and excels in many food packaging applications.

Caliper: 0.001

Min. Application Temperature: -10°F

Service Temperature Range: -40° to +140° F

Loop Tack ATSM D-6195

Stainless steel #/inch: 5.63lbs

Peel Adhesion 180 10 minutes / 24 hours / lbs per lineal inch:	Stainless	HDPE	Corrugated	Wood	Powder Coat
	5.9/6.0	3.0/3.5	1.5/2.5	3.5/3.5	5.5/6.8

Shear : 7000

ASTM D-3654 Shear (minutes) 1" X 1" X 1000 grams

SAFT: 150



## LINER

A 40# liner (2.4mil) bleached, super calendered kraft liner featuring excellent die cutting and matrix stripping.

Caliper: .0024" +/- 10%

Basis Weight: 40#

**CONSTRUCTION CALIPER** .0065" +/- 10%

**Shelf life: 1 year stored at 72°F and 50% RH**

Published data is based on testing and believed to be reliable but does not constitute a guarantee or warranty

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