



# Performance Guide

Represents Typical Values Only

**2.3Mil White PP TC CrocLock HCW 40#**

**Item # C1020**

## FACE

A white high gloss Biaxially Oriented polypropylene film top coated for flexographic, gravure, silkscreen, and letterpress processes. Features include high opacity, excellent hot/cold moisture resistance, semi-squeeze performance, high stiffness for conversion and automatic dispensing, balanced biaxial orientation for superior, even die cutting enhancing label edge appearance and prolonging die life.

Caliper: .0023" +/- 10%  
 Opacity: 80%

Elongation(strain rate 50%/min): MD 85/TD 110  
 Tensile Strength(strain rate 50"/q/min lb./in<sup>2</sup>): MD 261000/TD 21750

## ADHESIVE

CrocLock is an aggressive hot melt adhesive designed for difficult to label substrates. Key attributes include excellent on press convertibility as well as quick tack properties. Designed for use on wood, texture surfaces, plastics, corrugated and other hard to label surfaces.

Caliper: 0.0014  
 Min. Application Temperature: 30°F  
 Service Temperature Range: -20° to +140° F  
 Loop Tack ATSM D-6195 Stainless  
 steel #/inch: 6lbs



Peel Adhesion 180 10 minutes / 24 hours / lbs per lineal inch:	Stainless	HDPE	Corrugated	Wood	Powder Coat
	6.5/6.7	4.0/4.5	3.5/4.0	3.5/4.0	6.5/6.5
Shear :	3100	ASTM D-3654 Shear (minutes) 1" X 1" X 1000 grams			

## 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

.0062" +/- 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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