



# Performance Guide

Represents Typical Values Only

**3Mil Matte White Polyethylene TT CrocLock HCWT 40#**

**Item # C1016**

## FACE

Polyolefin-based, clay coated film designed to be compatible with most print methods. This product provides superior performance where tear resistance, grease resistance, waterproof, and resistance to temperature fluctuation is needed. Polyart will die cut and fold easily as well as being compatible with hot stamping and embossing. outdoor durability will last up to 18 months depending on the climate and exposure. When using in hand applied applications it is recommended to remove the liner from the label in order to reduce pickers curl.

Caliper: .0032 +/- 10%  
 Opacity: 90%  
 Density: .79g/cm

Tearing MD: 560lbs/in  
 Tearing CD: 640lbs/in

## 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: 0.0012

Min. Application Temperature: 30°F

Service Temperature Range: -40F to 145F

Loop Tack ATSM D-6195

Stainless steel #/inch: 6.5lbs

Peel Adhesion 180 10 minutes /

24 hours / lbs per lineal inch:

Shear : 3100



	Stainless	HDPE	Corrugated	Wood	Powder Coat
24 hours / lbs per lineal inch:	6.5/6.7	4.0/4.5	3.5/4.0	3.5/4.0	6.5/6.5

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

.0067" +/- 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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