



Performance Guide

Represents Typical Values Only

3.2Mil Matte Wht Synthetic SnappLock+ 40#

Item # C1103

FACE

Polyolefin-based, clay coated film designed to be compatible with most print methods. This product provides superior performance where resistance to tear, grease, moisture, and temperature fluctuation is needed. This polyolefin 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%

ADHESIVE

SnappLock is an aggressive hot melt adhesive featuring high initial tack, high peel values and good temperature resistance. Excellent die cutting adhesive allowing for higher converting speeds. Designed for use on plastic, corrugated, steel, low surface energy plastics as well as other hard to label surfaces. Good internal strength allows SnappLock to perform well in cylindrical applications.

Caliper: 0.0015" +/-10%

Min. Application Temperature: 40°F

Service Temperature Range: -40° to +190° F

180 Peel: 7.2

Loop Tack Stainless Steel (lbf) 11.3

Peel Adhesion 180 10 minutes / 24 hours / lbs per lineal inch:	Stainless	HDPE	Corrugated	Wood	Powder Coat
	6.7/7.3	5.4/6.9	n/a	.9/.9	n/a

Shear: n/a

Values based on 1mil coat weights

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 .0072" +/- 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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