



# Performance Guide

Represents Typical Values Only

**3.8Mil Matte White PE AP1 40#**

**Item # C1190**

## 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 for hand applied applications it is recommended to remove the liner from the label in order to reduce pickers curl.

Caliper: .0038" +/-10%

## ADHESIVE

AP1 is an aggressive general purpose hot melt adhesive with good die cutting and mandrel hold. AP1 works well on corrugated, HSE and LSE plastics and other packaging surfaces. Good low temperature properties.

Caliper: 0.0008" +/-10%

Min. Application Temperature: -10°F

Service Temperature Range: -40° - 140° F

Loop Tack: 9.25

180 Peel: 4.9

SAFT: 181

## 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

.0071" +/- 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

**Paper Resources, Inc. - 608 Rye Beach Road - Huron, OH 44839**

**800-813-8907**

[www.paperresources.com](http://www.paperresources.com)