



# C1190

## 3.8mil Matte Wht PE | ap1 | 40#

This polyolefin-based, clay-coated film is designed to be compatible with most print methods. This film provides superior performance where resistance to tear, grease, moisture, and temperature fluctuation is needed. It will die cut and fold easily. It is also compatible with hot stamping and embossing. Outdoor durability will last up to 18 months depending on the climate and exposure. When using for hand held applications, it is recommended to remove the liner from the label in order to reduce pickers curl.

facestock

caliper (+/- 10%) 3.8mil



an aggressive hot-melt adhesive  
for difficult to label surfaces

Ap1 is a general-purpose adhesive that works well over a wide temperature range. Ap1 provides excellent die cutting and stripping.

adhesive

### Common Applications

- ✦ corrugated
- ✦ packaging surfaces
- ✦ low surface energy plastics
- ✦ high surface energy plastics

caliper (+/- 10%)	0.8mil
min application temp (°F)	10
service range (°F)	-40-140
180° peel (PLI)	4.9
RT loop tack (PLI)	9.2
saft (°F)	150

This is a 40# bleached, super calendered kraft liner. This liner features excellent die cutting and matrix stripping.

liner

caliper (+/- 10%) 2.4mil

total caliper (+/- 10%) 7mil

this product has a 1 year shelf life when stored at 72°F and 50% relative humidity

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