

## D1002

## 2mil Matte Wht Laser PET | Acrylic E3 | 50#

This is a matte white polyester cavitated film. It features a high temperature resistant top coating and provides excellent compatibility with various printing inks, resin ribbons, monochromatic copier and laser printer toners.

caliper (+/- 10%) 2mil specific gravity (g/cm²) 1.084 gloss (60°) 12.8 MD tensile (kg/mm²) 12.8 elongation % 113

EP-3 adhesive is a general purpose acrylic adhesive engineered to have optical clarity, UV resistance, low temperature adhesion, and water/humidity resistance in many general purpose film applications. It provides a high initial tack to most high and medium surface energy substrates, along with high shear strength for low ooze characteristics, providing clean die cutting and matrix stripping.

FDA Compliance:	caliper (+/- 10%)	0.8mil
Complies with the Code of Federal Regulations,	min application temp (°F)	25
Title 21, Section 175.1054	service range (°F) -	40-300
Solution pH: 7.0+, Neutral Slightly Basic	180° peel (PLI)	4.2
Chemical Resistance: Acids and Alkalis- Good	RT loop tack (PLI)	1.6
Oils: Excellent	shear (hours)	>30

This is a 50# bleached, super calendered kraft liner. This liner features excellent die cutting and matrix stripping.

caliper (+/- 10%) 3.1mil

total caliper (+/- 10%) 5.9mil

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