



D1018

2mil Matte Silver VOID PET | E4 Perm | 50#

2mil Matte Silver polyester tamper-evident film, providing a non-visible "VOID" message that appears when tampered by label removal. This film provides excellent tear strength, heat resistance, dimensional stability, opacity, and chemical resistance. the high performance topcoat is designed to enhance printability with a variety of printing processes .

caliper (+/- 10%)	2mil
surface tension (Dyne)	38
break elongation (MD)	>100%
tensile (MD kg/mm ²)	17

facestock

E4 is a high performance aggressive tackified acrylic adhesive that provides excellent adhesion to low surface energy plastics, such as polyolefins and powder coat paints. E4 offers improved performance in harsh demanding applications requiring resistance to high humidity, organic solvents, and petroleum oils. The clarity of E4 makes it an excellent choice for use in clear label and overlaminate applications, where demanding environmental exposure will be

caliper (+/- 10%)	1mil
min application temp (°F)	40
service range (°F)	-20-300
loop tack (PLI)	3.0 / n/a
shear (hours)	>4 / n/a
peel adhesion (PLI)	5.0 / 4.0

FDA compliance: Complies with the Code of Federal Regulations, Title 21, Section 175.1054

adhesive

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

caliper (+/- 10%)	3.1mil
-------------------	--------

liner

total caliper (+/- 10%) 6.1mil

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