

Product Data Sheet: D1003

2mil Wht PET TC | E4 | 50#

Rev. No. 04.01.01 | Date 24MAR25

Face Stock

2mil Wht PET TC is a white polyester film with a glossy, high performance, print receptive topcoat.

- high performance print surface for enhanced printability
- excellent tear strength & dimensional stability
- high heat & chemical resistance

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

print methods: offset, flexographic, thermal transfer

Adhesive

E4 Perm is an acrylic pressure sensitive adhesive.

- high tack
- high clarity
- adherence to LSE (low surface energy)
- resistance to petroleum based oils, grease organic solvents, and high humidity

caliper (+/- 10%):	1mil
min application temp (°F):	25
service temp range (°F):	-40 – 302

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

Solution pH: 7.0+, Neutral to Slightly Basic

Chemical Resistance: Acids and Alkalis- Good, Oils- Excellent

Liner

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

caliper (+/- 10%):	3.1mil
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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