

SCC MILpak 131

MIL Spec Moisture Barrier Bag

This bag's material is intended for applications requiring a flexible, heat sealable, material with a high moisture barrier. Specially designed for the protection of extremely critical items susceptible to damage by corrosion. Meets MIL-PRF-131. Repeat printed for easy identification. Easy to vacuum or heat seal.

Standards

MIL-PRF-131.

Specifications

MIL-PRF-131 Performance Limits

Test

Seam Strength

1. As received material sealed & tested:
2. Sealed before aging at 160 °F for 12 days and Seam fabrication

Water vapor transmission Rate (WVTR)

Breaking strength (Grab Method)

Puncture resistance

Aging resistance

Blocking resistance

Resistance to curl

Contact corrosivity

Oil resistance (delamination)

Water resistance

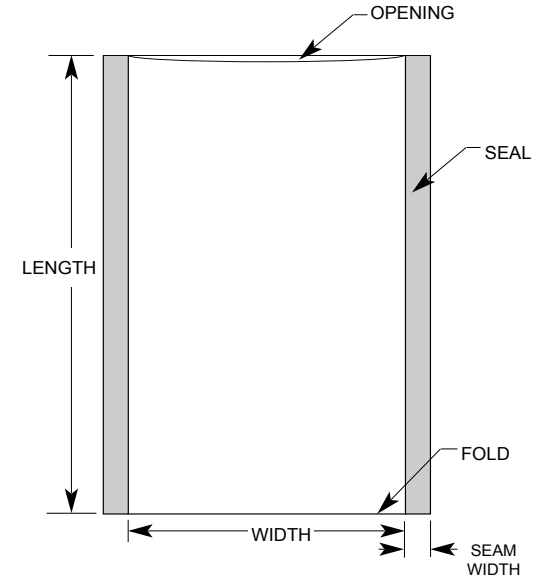
Water resistance of marking

Requirements

- No separation
- No separation
- No leakage
- 0.02 (max)
- 50 (min)
- 15 lbs (min)
- No delamination
- No blocking, delamination or rupture
- No curl in excess of 5% or curl upon itself
- No corrosion, etching, or pitting
- No leakage, swelling, delamination, or embrittlement
- No delamination
- Markings on back of sheet shall be clear and legible



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Please Inquire for Bag Sizes

See SCC Data Sheets for these related items:
Heat Sealer

P R O D U C T D A T A S H E E T

SCC MILpak 131 Moisture Barrier Bag

PRODUCT	ITEM NUMBER	DATASHEET
MOISTURE BARRIER BAG, 131	131(W")(L")	1108-B



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