

SCC 2000MQPL TYPE I

MIL Spec Moisture Barrier Bag

SCC 2000MQPL Military Moisture Barrier Bag is converted from material on the Qualified Products List (QPL) for U.S. Military specification MIL-PRF-81705 TYPE I. "Watervaporproof, electrostatic protective, electrostatic and electromagnetic shielding." SCC manufactures these bags per MIL-DTL-117.

Standards

MIL-PRF-81705 Type I. Also Meets requirements of EIA 583, MIL-HDBK-263, MIL-STD-1686, and EOS/ESD Standards.

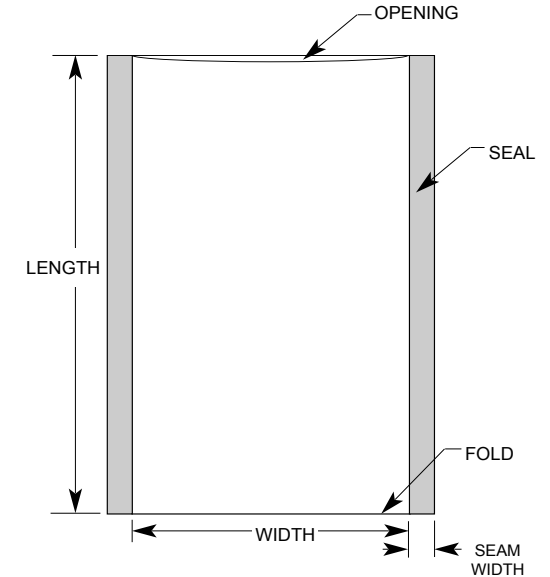
Specifications

MIL-PRF-81705 Type I Performance Requirements

Seam strength	No Separation
Seam fabrication	No leaks
Resistance to curl	Curl less than 5%
Resistance to blocking	No blocking or delamination
Contact corrosivity	No corrosion
Resistance to aging	No delamination
Thickness	0.015 inches max.
Water Resistance of markings	Markings shall be legible
Marking abrasion resistance	No smearing
Water resistance	No delamination
WVTR	0.02 max.
Delamination	No leakage or swelling
Waterproofness	No dye penetration
Puncture resistance	10 lbs min.
Static decay	2.00 seconds
EMI Attenuation	25 dB min.
Surface Resistivity	
interior	$>10^5$, $<10^{12}$ ohms/square
exterior	$<10^{12}$ ohms/square
Static shielding	30 volts max.



SCC 2000MQPL TYPE I



Please Inquire for Bag Sizes

See SCC Data Sheets for these related items:

Static Warning Labels

Heat Sealer

Dri-Shield 2000 Commercial Grade Barrier Bag

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

SCC 2000MQPL MIL Spec Moisture Barrier Bag

PRODUCT
MOISTURE BARRIER BAG, TYPE I MIL SPEC

ITEM NUMBER
900(W")(L")

DATASHEET
1107-A



US and Canada: 866-722-3736
 Fax: 866-722-3735
 Intl: 919-774-3808
 Fax: 919-774-1287
 3010 Lee Avenue Sanford, NC 27330
 email: info@staticcontrol.com
 www.StaticControl.com ©