

Technical Information

Page 1 of 1

Part No.: 3110.3x / 3120.3x



Certified by DQS
ISO 9001:2008



Wolfgang Warmbier[®]
Systeme gegen Elektrostatik

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PERMASTAT[®] Bags (Part No.: 3110.3x / 3120.3x)



- Long term static dissipative Polyethylene film*
- Complies with IEC 61340-5-1
- Heat sealable
- Recyclable
- Pink
- Standard print:
Product name, ESD symbol, Recycling symbol and
Lot Nr.



Product qualification according to IEC 61340-5-1 Ed. 1.0 (2007-08):

	Test method	Limits	Typical values
Surface resistance R_s	IEC 61340-2-3	$1 \times 10^5 \leq R_s < 1 \times 10^{11} \Omega^*$	$10^{10} - 10^{11} \Omega$

Environmental conditions: 12 ± 3% RH and 23 ± 2°C (conditioning > 48 hours)

* The surface resistance $R_s < 1 \times 10^{11} \Omega$ can be guaranteed up to 3 years under normal use and storage conditions.

Note:

All PERMASTAT[®] products are intended only for ESD protection in industrial electronic production.

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