

ESD/EMI shielding bag, 254 x 254 mm



The ESD/EMI shielding bag from SafeGuard can be sealed and vacuumed and, thanks to its multi-layer processing, protects sensitive electronic components from moisture and has a defined water vapor permeability. The ESD bag is printed with the type designation, ESD warning symbol, recycle symbol and lot number as standard.

- Shielding bag with moisture protection and defined water vapor permeability
- Protective effect against electrostatic discharge and fields
- Complies with MIL-PRF81705D Type 1 Class EIA-583
- Electrostatic shielding < 10 nJ
- Weldable, vacuum sealable
- Standard imprint: ESD/EMI marking, humidity symbol, type designation, recycle symbol, LOT no.
- Typical surface resistance $R_{pp} = 1 \times 10^{11}$ Ohm
- Discharge time 1000V - 100V = < 0.02s
- MVTR = $\leq 0.0003 \text{g}/100 \text{in}^2/24 \text{h}$

Item no.	WL40014
Manufacturer	SAFEGUARD
GPSR manufacturer data	Weidinger GmbH Hertha-Sponer-Str. 1a DE-82216 Gernlinden
Width	254 mm
Height	254 mm
Sales unit	1 piece
Content unit	1 piece
Colour	silver
Incl. battery	no
Packaging properties	shielding
Resealable	no
ESD certification according to IEC 61340-5-1:2016	yes
ESD compliant	yes