

ESD shielding bag 172 x 203 mm



The ESD shielding bag from SAFEGUARD, measuring 172 x 203 mm, offers reliable protection for sensitive electronic components against electrostatic discharge. The aluminium-coated metallization achieves effective shielding with a value of <math>< 15 \text{ nJ}</math>, allowing sensitive components to be stored and transported safely.

The bag is made of dissipative polyester on the outside and dissipative polyethylene on the inside, which ensures both safe shielding and controlled dissipation of electrostatic charges. The film thickness of 76 μm ($\pm 10\%$) ensures a stable and durable packaging solution.

Thanks to the sealable design, the bag is ideal for durable packaging. It is also marked with ESD and recycling symbols as well as type and LOT numbers, making it easy to identify and trace.

Perfect for use in electronics production, warehouses, shipping and ESD protection zones where maximum safety is required for sensitive components.

- Metallization: aluminium-coated, shielding <math>< 15 \text{ nJ}</math>
- Outside: polyester dissipative

- inside: Polyethylene dissipative
 - weldable
 - Film thickness: 76µm +/- 10 %
- with ESD and recycle symbol, type and LOT no.

| | |
|---------------------------------------------------|----------------------------------------------------------------|
| Item no. | WL55191 |
| Manufacturer | SAFEGUARD |
| GPSR manufacturer data | Weidinger GmbH Hertha-Sponer-Str. 1a DE-82216 Gernlinden |
| Width | 172 mm |
| Height | 203 mm |
| Sales unit | 1 piece |
| Content unit | 1 piece |
| Colour | silver |
| Packaging properties | shielding |
| Resealable | no |
| ESD certification according to IEC 61340-5-1:2016 | yes |
| ESD compliant | yes |