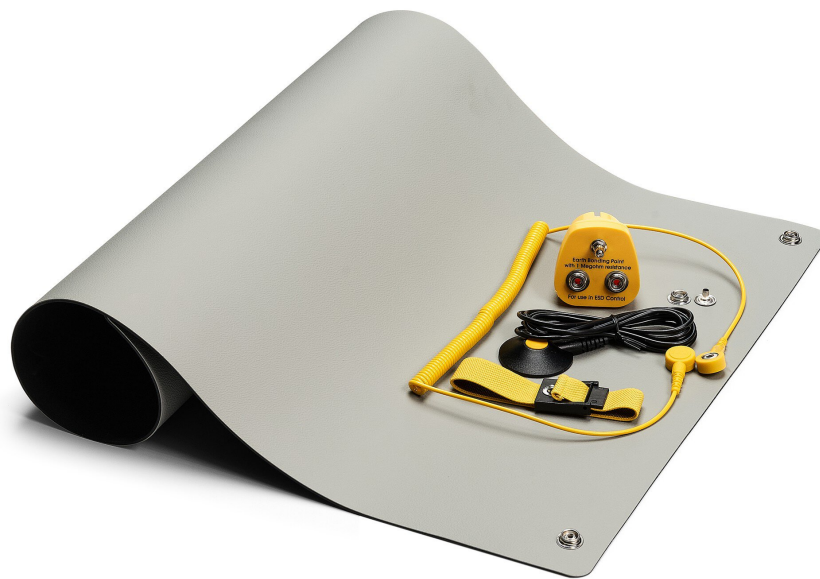


ESD table mat set XS Pro, 600 x 400 mm, 5-piece, 2x 10 mm push button



The SafeGuard ESD Table Mat Set XS Pro Plus offers a comprehensive solution for the electronics industry. Measuring 600 x 1200 mm and 2 mm thick, this two-layer ESD table mat is ideal for use in electronics manufacturing. The mat is heat- and solder-resistant, chemical- and oil-resistant, and permanently elastic, which prevents it from rolling up. The set includes a variety of accessories such as an ESD coiled cable, an ESD wrist strap, an ESD grounding plug, an ESD grounding cable, and an ESD grounding point. All components are of high quality and comply with RoHS directives. Thanks to its surface resistance of between 10^6 and 10^7 ohms, the set ensures the safe dissipation of electrostatic charges.

- Heat and solder resistant
- Temperature resistant according to Glow wire test - IEC 60335-1:2010 - up to 750°C and Needle Flame test acc. to IEC 60695-11, up to 30sec.
- Resistant to chemicals and oil

- Permanently elastic, abrasion-resistant and comfortable
- RoHS compliant
- Anti-reflective surface makes working easier
- Two-layer ESD table mat (dissipative/conductive)
- Surface resistance is $10^6 - 10^7$ Ohm (EN 61340-2-3)

Item no.	WL45059
Model	SG-TMS-GR-GL-XS PRO-2DK-400X600X2
Manufacturer	SAFEGUARD
Manufacturer article no.	SG-TMS-GR-GL-XS PRO-2DK-400X600X2
GPSR manufacturer data	Weidinger GmbH Hertha-Sponer-Str. 1a DE-82216 Gernlinden
Length	400 mm
Width	600 mm
Height	2 mm
Scope of delivery	ESD premium table mat, grey 600 x 400 mm - WL43385 ESD Wristband, 3 mm DK - WL42052 ESD spiral cable, 2 Mohm - WL42084 Earthing cable, L = 1.8 m - WL32120 Earthing plug, 2 x 10 mm DK - 32123
Sales unit	1 set
Content unit	1 set
Manufacturer colour information	grey
Colour	grey
Material	Natural rubber & synthetic rubber
Incl. battery	no
RoHS compliant	yes
Typical surface resistance (Rpp)	$10^6 - 10^7$ Ohm (EN 61340-2-3)
Connection	2x 10 mm press stud
Type of surface	table mat
ESD certification according to IEC 61340-5-1:2016	yes
Temperature resistance	Glow wire test acc. to IEC 60335-1:2010 - up to 750°C
Typical volume resistivity (RV) EN 61340-2-3	10^6 Ohm
Hardness ISO 7619	shore A 75
Material resistance/pressure EN/ISO 24343-1	< 0,20mm

Abrasion resistance ISO 4649 (Met. A-5N)	< 200 mm ³
Flexibility EN/ISO 24344 (Met.AO 20mm)	yes
Flammability	Needle Flame test acc. to IEC 60695-11, bis 30sec.
Slip resistance, dynamic COF EN13893	> 0,30
Resistance to stains EN/ISO 26987	Resistant, depending on concentration and duration of contact
Resistance to oil and grease (ASTM D471)	Limited change in volume and mass
Incl. earthing cable	yes
Surface	Two-layer ESD table covering
Corners	rounded
ESD compliant	yes

Other versions

Item no.	Length x Width
WL45059	400 mm x 600 mm
WL45060	600 mm x 600 mm
WL45061	900 mm x 600 mm
WL45062	1200 mm x 600 mm