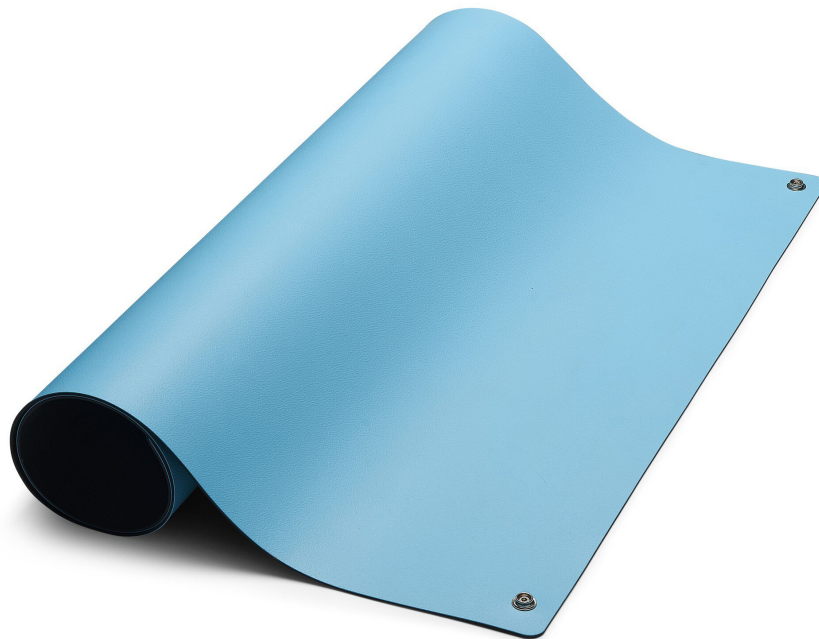


ESD table mat Premium, light blue, 600 x 900 x 2 mm, cut to size with 2x 10 mm push button



The SafeGuard ESD table mat in light blue measures 600 x 1200 x 2 mm and is equipped with 2x 10 mm press studs. This heat and solder resistant mat is temperature resistant up to 750°C according to the Glow wire test - IEC 60335-1:2010 and Needle Flame test according to IEC 60695-11 for up to 30 seconds, so it is also suitable as a soldering mat. It also impresses with its chemical and oil resistance as well as its permanently elastic, abrasion-resistant and comfortable properties. RoHS conformity guarantees environmentally friendly use. Its anti-reflective surface makes working easier. This two-layer ESD table mat (dissipative/conductive) has a surface resistance of $10^6 - 10^7$ Ohm (EN 61340-2-3). Ideal for use in electronics production.

- 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.	WL34495
Model	SG-TM-HB-GL-2DK-900X600X2
Manufacturer	SAFEGUARD
Manufacturer article no.	SG-TM-HB-GL-2DK-900X600X2
GPSR manufacturer data	Weidinger GmbH Hertha-Sponer-Str. 1a DE-82216 Gernlinden
Length	900 mm
Width	600 mm
Height	2 mm
Sales unit	1 piece
Content unit	1 piece
Colour	light blue
Manufacturer colour information	light blue
Colour	blue
Material	Natural rubber & synthetic rubber
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)	< 200mm3
Flexibility EN/ISO 24344 (Met.AO 20mm)	yes
Flammability	Needle Flame test acc. to IEC 60695-11, bis 30sec.

Products for the electronic industry



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
Surface	Two-layer ESD table covering
Corners	rounded
ESD compliant	yes

Other versions

Item no.	Length x Width
WL54960	400 mm x 400 mm
WL43389	400 mm x 600 mm
WL43390	600 mm x 600 mm
WL43391	700 mm x 1200 mm
WL43392	800 mm x 1200 mm
WL34495	900 mm x 600 mm
WL34499	1200 mm x 600 mm