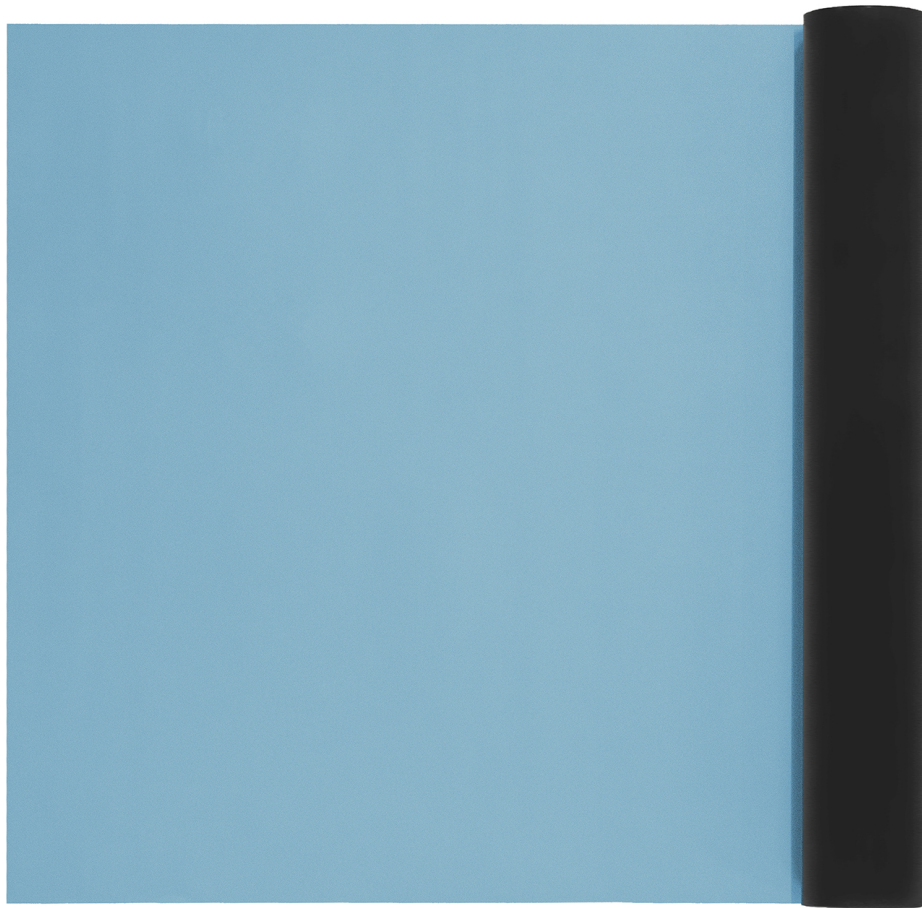


ESD table mat Premium, light blue, 1000 x 2 mm, 10 m, on rolls



The SafeGuard ESD table mat in light blue is the ideal choice for your electronics production. With a size of 1000 x 10000 x 2 mm, this roll of table covering offers numerous advantages that set it apart from other products.

The heat and solder resistance make it not only suitable as a soldering mat, but also extremely robust against high temperatures of up to 750°C according to the Glow wire test and the Needle Flame test. In addition to its chemical and oil resistance, it is permanently elastic, abrasion-resistant and extremely comfortable to use.

RoHS conformity guarantees environmentally friendly production, while the anti-reflective surface makes working easier. The two-layer ESD table mat ensures safe dissipation of electrostatic discharges, with a surface resistance between 10^6 and 10^7 ohms in accordance with EN 61340-2-3.

- 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)
- Dissipation resistance is $10^6 - 10^7$ Ohm (EN 61340-2-3)

item number	WL34488
model	PRO-STATmat H.1000
manufacturer	SAFEGUARD
manufacturer item number	SG-TBRO-HB-GL-ODK-10000X1000X2
length	10000 mm
width	1000 mm
height	2 mm
order unit	1 rolls
content unit	1 rolls
colour	light blue
colour manufacturer	light blue
Colour	blue
RoHS conform	yes
Typical surface resistance (Rpp)	$10^6 - 10^7$ Ohm (EN 61340-2-3)
type of lining	table mat
ESD certification acc. to IEC 61340-5-1:2016	yes
Temperature resistance	Glow wire test acc. to IEC 60335-1:2010 - up to 750°C
Volume Resistance 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.A O 20mm)	yes
Flammability	Needle Flame test acc. to IEC 60695-11, bis 30sec.
Slip resistance, dynamic COF EN13893	> 0,30
Resistance against stains EN/ISO 26987	Stable, depending on concentration and duration of contact
Resistance to oils and greases ASTM D471	Limited change in volume and mass
with earth cable	no
with earthing point	no

surface	Two-layer ESD table covering
corners	angular
ESD safe	yes

Other versions

item number	width
WL43664	600 mm
WL34488	1000 mm
WL34484	1200 mm