

## ESD table mat Premium, blue, 400 x 400 x 2 mm, 2x 10 mm push button



SafeGuard Premium ESD table mats are heat and solder resistant and have a pleasant anti-reflective surface. In addition, the ESD mats are equipped with two 10 mm snap fasteners and rounded corners.

- Heat and solder resistant
- Chemical and oil resistant
- Permanently elastic, abrasion resistant and comfortable
- RoHS compliant
- Anti-reflective surface simplifies work
- Two-layer ESD table covering (dissipative/conductive)

|              |                 |
|--------------|-----------------|
| item number  | WL54960         |
| model        | SG-TM-BL-GL-2DK |
| manufacturer | SAFEGUARD       |

|                                              |                                                       |
|----------------------------------------------|-------------------------------------------------------|
| manufacturer item number                     | SG-TM-BL-GL-2DK-400X400X2                             |
| length                                       | 400 mm                                                |
| width                                        | 400 mm                                                |
| height                                       | 2 mm                                                  |
| order unit                                   | 1 piece                                               |
| content unit                                 | 1 piece                                               |
| colour                                       | blue                                                  |
| colour manufacturer                          | blue                                                  |
| Colour                                       | blue                                                  |
| material                                     | Synthetic rubber                                      |
| RoHS conform                                 | yes                                                   |
| Typical surface resistance (Rpp)             | $10^6 - 10^7$ Ohm (EN 61340-2-3)                      |
| connection                                   | 2x 10 mm press stud                                   |
| 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)     | < 200mm <sup>3</sup>                                  |
| 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                                                |
| surface                                      | Two-layer ESD tabletop                                |
| corners                                      | rounded                                               |
| ESD safe                                     | yes                                                   |

## Other versions

| item number    | length x width         |
|----------------|------------------------|
| <b>WL54960</b> | <b>400 mm x 400 mm</b> |
| 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 |

