

ESD CE - Dissipative Dual Layer Rubber

- **Premium dissipative rubber top layer.**
Durable heat and chemical resistant working surfac. Slows charge removal.
- **Designed for cleanrooms; miniml outgassing.**
Suitable for use in critical environments; used in Class 100 cleanrooms.
- **Cushioned conductive bottom layer.**
Provides energy absorption for products susceptible to physical shock like disk drives. Conductive layer provides reliable path to ground.
- **Compatible with Continuous Monitors.**
- **100% Premium Nitrile Butadiene Rubber.**
Better value, prevents discolouring.
- **Durable industrial grade rubber.**
Excellent value providing long-lasting, good-looking life; consistent electrical properties; will never delaminate.
- **Superior heat, chemical, and wear resistance.**
Excellent choice in soldering and other challenging manufacturing environments.
- **Meets working surfaces Rp and Rg requirements of IEC 61340-5-1 paragraph 5.2.**
- **Antistatic, low tribocharging.**
Minimal charge generation on mat.
- **High quality material with dissipative electrical properties.**
When properly grounded, safely removes electrostatic charges from equipment and people to protect your ESD sensitive products.
- **Non-humidity dependence.**
Provides consistent electrical performance regardless of ambient humidity.
- **Dimensionally stable.**
Minimal shrinkage and curling.
- **Superior Quality**
- **Dissipative Side Rp/Rg:**
10⁶ - 10⁸ Ohms
- **Conductive Side Rp/Rg:**
10³ - 10⁴ Ohms
- **Thickness:**
5.25mm

MATS	
Art.	Description
ESD 80090	0.6m x 15.2m roll, blue

