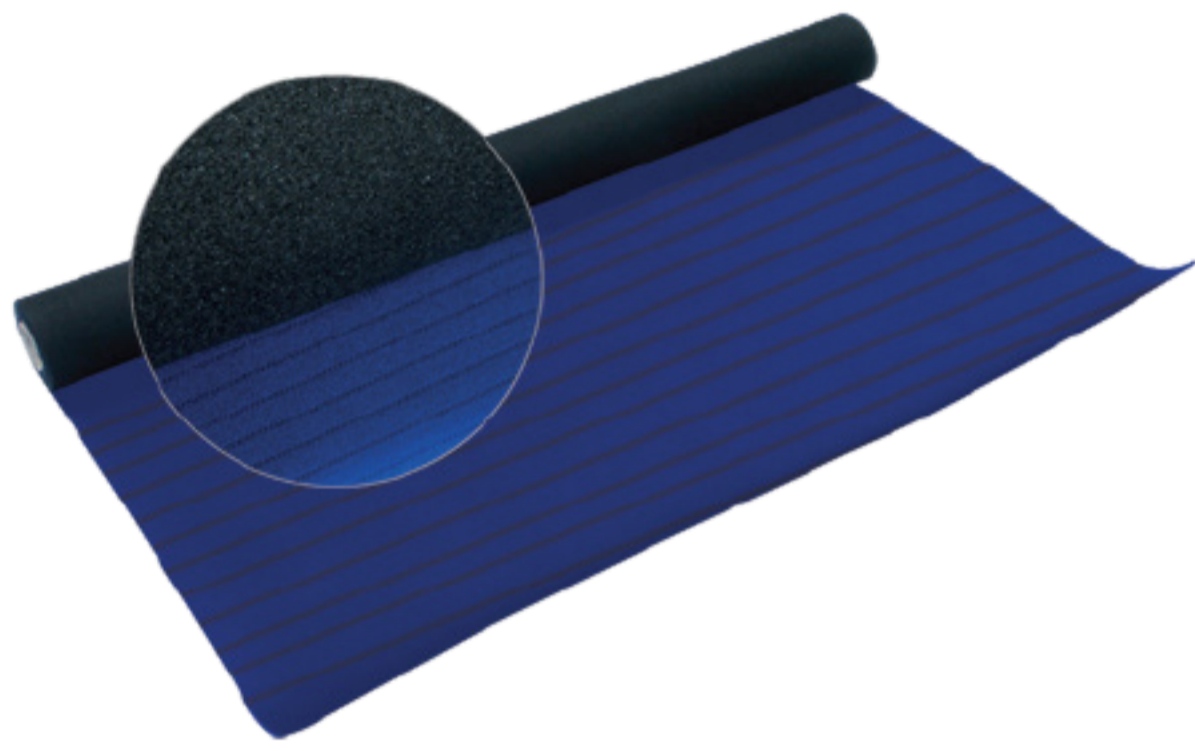


# ESD MICROFIBER MATS

## DESCRIPTION

ESD Microfiber Mats are an anti-scratch tabletop of assembly lines or worktables for sensitive electronic parts. Prevents static discharge and damage with ground.

## PHYSICAL PROPERTIES



ESD Microfiber Mat (EVA)



ESD Microfiber Mat (EVA With Adhesive)



ESD Fabric Tape

Item Code	M23-M-001	M23-M-002	M24-T-001
Description	ESD Microfiber EVA Mat	ESD Microfiber EVA Mat with Adhesive	ESD Fabric Tape
Size (mm, m)	2.5mm x 0.96m x 9.5m	2.5mm x 0.96m x 9.5m	2.5mm x 0.96m x 9.5m
S/R (ohm/sq) Top	10e6 +/- 1	10e6 +/- 1	10e6 +/- 1
S/R (ohm/sq) Bottom	10e5 +/- 1	10e5 +/- 1	10e7 +/- 1
Hardness (HS)	41 (KS M 6518: 2006, Type A)		-
Frictional coefficient	0.754 (KS M ISO 8295: 2006) – Statical friction 0.684 (KS M ISO 8295: 2006) – Dynamic friction		-

## FEATURES

-  **FEATURE 1**  
Smooth and soft surface
-  **FEATURE 2**  
Cushion for easy grip
-  **FEATURE 3**  
Good ESD properties
-  **FEATURE 4**  
Anti-scratch surface
-  **FEATURE 5**  
Lightweight
-  **FEATURE 6**  
Easy installation with bottom adhesive treatment

## CONSTRUCTIONS

### ESD Microfiber Mat (EVA)



- ESD Microfiber fabric (4 mm stripe)
- Conductive EVA foam

### ESD Microfiber Mat (EVA With Adhesive)



- ESD Microfiber fabric (4 mm stripe)
- Conductive EVA foam
- Acrylic adhesive
- Releasing paper

### ESD Fabric Tape



- PU Coated ESD Fabric (5 mm grid)
- Antistatic acrylic adhesive
- Releasing paper