



Justrite Safety Group

558 Cushion Ease Solid™ ESD

ESD modular anti-fatigue mat



Ergonomic, Anti-fatigue & Safety Matting - ESD Matting & Accessories

558 Cushion Ease Solid™ ESD

Ergonomic benefit derived from a 19 mm thick worker platform with a closed anti-slip pebble structure surface for maximum anti-fatigue comfort in dry static sensitive industrial environments.

- Heavy duty rubber tiles can be easily assembled for coverage of large areas or individual workstations, wall-to-wall or as islands
- Compatible with patented MD Ramp System™ for smart safety bevelling solutions; allows outside and inside corners
- Meets IEC61340-4-1 (category DIF), measured resistance $R_g 10^6 - 10^9 \Omega$, $R_p 10^6 - 10^9 \Omega$

Recommended use

- Dry Areas
- For placement in ESD assembly lines, picking, packing and logistics warehouses, individual work stations for use with static sensitive components or workstations.
- Heavy duty

Colors:

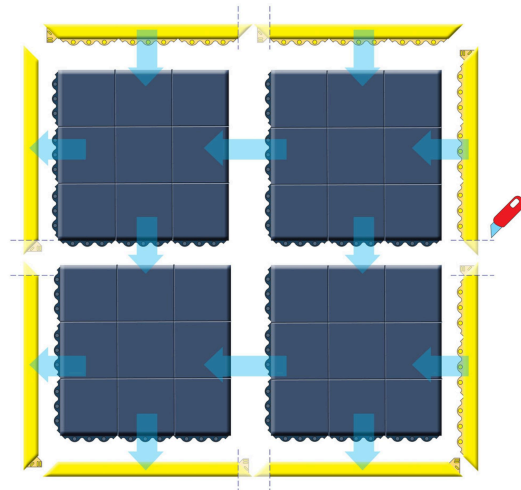
- Black

Sizes:

- 91cm x 91cm
- per m2

Accessories:

- 825-C
- 552 MD-X Ramp System™ Nitrile
- 551 MD Ramp System™ Nitrile
- 057 ESD Mat Cleaner
- 052 ESD Common Grounding Cord
- 055 ESD Heel Grounder
- 051 ESD Floor Grounding Cord
- 054 ESD Earth Bonding Plug



Ergonomic, Anti-fatigue & Safety Matting - ESD Matting & Accessories

Cushion Ease Solid™ ESD

General

Brand	Notrax
Category	ESD Matting & Accessories
Product Number	558
Product Family	Industrial & Commercial Matting
Product Group	Ergonomic, Anti-fatigue & Safety Matting
Product Name	Cushion Ease Solid™ ESD
Recommended use	For placement in ESD assembly lines, picking, packing and logistics warehouses, individual work stations for use with static sensitive components or workstations.
Series	Cushion-Ease®
Shipping Location	Achterzeedijk 57, Unit 15, Barendrecht 2992SB, The Netherlands, Chicago, IL 60638, United States
Type	Dry Areas - Heavy Duty Modular Rubber Mats
Update trigger	20210310-1301
Usage Intensity	Heavy duty

Sustainability

REACH	Reach compliant (Registration, Evaluation, Authorization and Restriction of Chemicals).
Recycled	True
Rohs US	Rohs compliant (Restriction of Hazardous Substances).
Sustainability	Recyclable material
Warranty (years)	1

Tests

Abrasion Resistance 1000	2.2% (5000 cycles)
Compression Deflection 1.4	35.1 lbs/in ²
Compression Deflection 2.8	98.8 lbs/in ²
ESD Rg	Rg 10 ⁶ - 10 ⁹ Ω
ESD Rp	Rp 10 ⁶ - 10 ⁹ Ω
Fire rating US	Pass
Slip Rating	R9
Coefficient Friction Dry	0.81
Surface Flammability	Pass

Technical Specifications

Application	Industrial Environments
Edges	Attachable bevelled edges are available
Material	Static dissipative natural rubber
Material Group	Rubber
Process	Compression Moulding

Cushion Ease Solid™ ESD Black

Art. nr.	Dimension (cm)	Weight (kg)	Thickness (mm)
558S0033BL	91cm x 91cm	11	19
558S0000BL	per m2	13.6	19

Accessories

825-C	552 MD-X Ramp System™ Nitrile	551 MD Ramp System™ Nitrile	057 ESD Mat Cleaner
052 ESD Common Grounding Cord	055 ESD Heel Grounder	051 ESD Floor Grounding Cord	054 ESD Earth Bonding Plug