

## Medium

## ELA 01

## Sporty and trendy sneaker for her

The shock-absorbent ELA sneaker seamlessly combines comfort and safety with ESD-technology, a removable footbed, memory foam insole, body posture pain relief and superior grip making it perfect for various environments.

| Upper | Synthetic Leather |
| :--- | :--- |
| Lining | Mesh |
| Footbed | SJ foam footbed |
| Outsole | PU/Rubber |
| Category | O1 / ESD, SRC |
| Size range | EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 |
|  | JPN 21.5-26.5 / KOR 230-270 |



## Memory foam

The removable memory foam insole provides extra comfort during stepping and can be exchanged with your own orthopedic sole


Electrostatic Discharge (ESD)
ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.

## Industries:

Catering, Cleaning, Food \& beverages, Medical

## Environments:

Dry environment, Extreme slippery surfaces

## Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

|  | Description | Measure unit | Result | EN ISO 20347 |
| :---: | :---: | :---: | :---: | :---: |
| Upper | Synthetic Leather |  |  |  |
|  | Upper: permeability to water vapor | $\mathrm{mg} / \mathrm{cm}^{2} / \mathrm{h}$ | 1.1 | $\geq 0.8$ |
|  | Upper: water vapor coefficient | $\mathrm{mg} / \mathrm{cm}^{2}$ | 17.0 | $\geq 15$ |
| Lining | Mesh |  |  |  |
|  | Lining: permeability to water vapor | $\mathrm{mg} / \mathrm{cm}^{2} / \mathrm{h}$ | 33.3 | $\geq 2$ |
|  | Lining: water vapor coefficient | $\mathrm{mg} / \mathrm{cm}^{2}$ | 266.5 | $\geq 20$ |
| Footbed | SJ foam footbed |  |  |  |
|  | Footbed: abrasion resistance (dry/wet) (cycles) | cycles | 25600/12800 | 25600/12800 |
| Outsole | PU/Rubber |  |  |  |
|  | Outsole abrasion resistance (volume loss) | $\mathrm{mm}^{3}$ | 124 | $\leq 150$ |
|  | Outsole slip resistance SRA: heel | friction | 0.48 | $\geq 0.28$ |
|  | Outsole slip resistance SRA: flat | friction | 0.57 | $\geq 0.32$ |
|  | Outsole slip resistance SRB: heel | friction | 0.15 | $\geq 0.13$ |
|  | Outsole slip resistance SRB: flat | friction | 0.19 | $\geq 0.18$ |
|  | Antistatic value | MegaOhm | 0.32 | 0.1-1000 |
|  | ESD value | MegaOhm | 74 | 0.1-100 |
|  | Heel energy absorption | J | 38 | $\geq 20$ |

Sample size: 38
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