



Light

## KASSIE 01

### Breathable youthful work sneaker

Sporty design meets breathability. Kassie is both youthful and stylish combined with first-class wearer comfort and slip resistance, thanks to its lightweight design, climate-optimized high-tech materials, and ergonomically designed outsole. Kassie the ideal companion for the working day and beyond.

Upper	3D-Mesh
Lining	Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber
Safety standard	O1 / A, SRC
Size range	EU 35-48 / UK 3.0-13.0 US 3.0-13.5 / CM 23.0-31.5
Sample weight	0.268 kg
Norms	EN ISO 20347:2012 ASTM F2892:2018



BLK



BLU



DGR



WHT



#### Breathable upper

Increased moisture and temperature management for extended wearer comfort.



#### Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



#### 3D mesh

Three-dimensional produced distance mesh to provide increased moisture and temperature management.



#### Oxygrip / SJ Grip

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



#### SJ Foam

Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



#### SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.

**Industries:**

Catering, Cleaning, Food &amp; beverages, Medical, Uniform

**Environments:**

Dry environment, Extreme slippery surfaces, Uneven 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
<b>Upper</b>	<b>3D-Mesh</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	25.3	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	204	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	21.1	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	169	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>Phylon/Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	74.2	≤ 150
	Outsole slip resistance SRA: heel	friction	0.41	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.17	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	147	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	24	≥ 20

Sample size: 38

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