

# KASSIE 01

# **Breathable Stylish Work Sneaker**

Kassie sporty women's safety shoes with lightweight design, climateoptimized materials, slip resistance and ergonomic outsole deliver stylish comfort all day.



























## Breathable upper

Increased moisture and temperature management for extended wearer comfort.



# Oxygrip / SJ Grip

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



## **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.



# 3D mesh

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



#### **Heel energy absorption**

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



#### SJ Foam

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







## **Industries:**

Catering, Cleaning, Food & 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
Upper	3D-Mesh			
	Upper: permeability to water vapor	mg/ <sub>Cm²</sub> /h	31.9	≥ 0.8
	Upper: water vapor coefficient	$mg/_{Cm^2}$	255.6	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	$mg/_{\mathrm{Cm}^2}/h$	86.31	≥2
	Lining: water vapor coefficient	$mg/_{Cm^2}$	691	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	71	≤150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.35	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.39	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.25	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.28	≥ 0.22
	Antistatic value	Mega0hm	32.8	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	26	≥ 20

Sample size: 38

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.





