

CARLY OB

Practical design, adjustable to every foot

The CARLY shoes are SR slip resistant, ESD equipped, and feature a removable footbed and SJ Grip. The breathable, vegan design provides superior comfort and support in several

Upper	Synthetic Leather
Lining	Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber
Category	OB / ESD, A, SRC, E
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.244 kg
Norms	ASTM F2892:2018

































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.



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



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.



Breathable upper

Increased moisture and temperature management for extended wearer comfort.



Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



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	mg/cm²/h	3.3	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	28	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	40.4	≥ 2		
	Lining: water vapor coefficient	mg/cm²	325	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	Phylon/Rubber					
	Outsole abrasion resistance (volume loss)	mm³	118	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.37	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.19	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.23	≥ 0.18		
	Antistatic value	MegaOhm	NS	0.1 - 1000		
	ESD value	MegaOhm	54	0.1 - 100		
	Heel energy absorption	J	28	≥ 20		

Sample size: 38

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