



## CARIN OB

**Practical design, adjustable to every foot**

The CARIN shoes provide all-day comfort and safety with their ESD technology and removable footbed. They are perfect for busy professionals seeking foot care without compromising on style.

Lining	Coolmax Mesh
Footbed	SJ Hybrid 5MM
Outsole	EVA/Rubber
Category	OB / ESD, A, SRC, E
Size range	EU 34-43 / UK 2.0-9.0 / US 2.5-11.5 JPN 21.0-27 / KOR 225-280
Sample weight	0.235 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012



FUX



LBL

LGN

LIC

WHT



### 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.



### Coolmax® lining

Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.



### Removable insole

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

**Industries:**

Catering, Cleaning, Food &amp; 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
<b>Lining</b>	<b>Coolmax Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	28.9	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	231.3	≥ 20
<b>Footbed</b>	<b>SJ Hybrid 5MM</b>			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
<b>Outsole</b>	<b>EVA/Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	111	≤ 150
	Outsole slip resistance SRA: heel	friction	0.46	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.52	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	68	0.1 - 100
Heel energy absorption	J	31	≥ 20	

Sample size: 38

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