

# ODILE OB

### Comfortable sandal

The ODILE sandals are a safe, comfortable choice. With SR slip resistance, ESD, a rubber outsole, and breathable upper, they're perfect for dry or slippery environments.

Upper	Action Leather
Lining	Mesh
Footbed	Mesh
Outsole	Phylon/Rubber (NBR)
Category	OB / ESD, A, SRC, E
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.315 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012























#### 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.



#### 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.



#### Breathable upper

Increased moisture and temperature management for extended wearer comfort.



## Rubber outsole

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.



## **Heel energy absorption**

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



#### **Industries:**

Medical

## **Environments:**

Dry environment, Extreme slippery surfaces

	Description	Measure unit	Result	EN ISO 20347		
Upper	Action Leather					
	Upper: permeability to water vapor	mg/cm²/h	1.2	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	15.2	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	28.7	≥ 2		
	Lining: water vapor coefficient	mg/cm²	231.3	≥ 20		
Footbed	Mesh					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	Phylon/Rubber (NBR)					
	Outsole abrasion resistance (volume loss)	mm³	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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