



MOVE

## ODILE OB

Comfortable sandal

Upper	Textile
Outsole	EVA, EVA/Rubber, Rubber
Toecap	
Midsole	
Lining	Coolmax Mesh, Mesh
Footbed	Coolmax Mesh, Mesh
Standards	EN ISO 20347 - OB / ESD, A, SRC, E
Sample weight	270 gr.
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 / CM 23.0-27.0



### 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 35 MegaOhm.



## ODILE OB

**Industries:**  
Medical

**Environments:**  
Dry environment, Extreme slippery surfaces

**Maintenance instructions:**



Description		Measure unit	Result	EN ISO 20347
<b>Upper</b>	<b>Textile</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	1.2	≥ 0.8 mg/cm <sup>2</sup> /h
<b>Lining</b>	Upper: water vapor coefficient	mg/cm <sup>2</sup>	15.2	≥ 15 mg/cm <sup>2</sup>
<b>Coolmax Mesh, Mesh</b>				
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	28.7	≥ 2 mg/cm <sup>2</sup> /h
<b>Footbed</b>	Lining: water vapor coefficient	mg/cm <sup>2</sup>	231.3	≥ 20 mg/cm <sup>2</sup>
<b>Coolmax Mesh, Mesh</b>				
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400 cycles
<b>Outsole</b>	<b>EVA, EVA/Rubber, Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	111	≤ 150 mm <sup>3</sup>
	Outsole slip resistance SRA: heel	friction	0.46	≥ 0.28 friction
	Outsole slip resistance SRA: flat	friction	0.52	≥ 0.32 friction
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13 friction
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18 friction
	Antistatic value	MegaOhm	NA	0.1 - 1000 MegaOhm
	ESD value	MegaOhm	68	0.1 - 100 MegaOhm
	Heel energy absorption	J	31	≥ 20 J
<b>Toecap</b>				
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 13 mm
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 13 mm
	Impact resistance toecap (clearance after impact 200J)	mm	NA	≥ 13 mm
	Compression resistance toecap (clearance after compression 15kN)	mm	NA	≥ 13 mm

Our shoes are constantly evolving, the technical data above may change.  
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Sample size: 38