

# OXYVA OB

## Superior clog with unmatched comfort

The lightweight OXYVA clogs offer safety and hygiene with their ESD feature, waterproof and antibacterial material, and are washable at 30°C. Suitable for various industries, they provide superior body support while being cost-effective.

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Upper	Expanded EVA		
Lining	N/A		
Footbed	Comfort Footbed		
Outsole	Expanded EVA		
Category	OB / SR, ESD, A, E		
Size range	EU 35-46 / UK 3.0-11.0 / US 3.0-12.0 JPN 21.5-30 / KOR 230-300		
Sample weight	0.220 kg		
Norms	ASTM F2892:2018 FN ISO 20347:2022(Europe)		





























#### Hygienic waterproof solution

This shoe is made with materials that are waterproof, antibacterial and extremely light & flexible. This makes it a safe, hygienic and comfortable solution for applications in wet environments, such as cleaning or escorting patients into the shower.



# 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.



#### Washable 30°C

These shoes can be washed in a washing machine at 30°C.



# Chemically & UV sterilizeable

This shoe is chemically and UV

sterilizeable.

#### Industries:

Medical, Catering, Cleaning, Food & beverages

## **Environments:**

Dry environment, Wet environment

### 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.

2	Description	Measure unit	Result	EN ISO 20347		
Upper	Expanded EVA					
	Upper: permeability to water vapor	mg/cm²/h	N/A	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	N/A	≥ 15		
Lining	N/A					
	Lining: permeability to water vapor	mg/cm²/h	N/A	≥ 2		
	Lining: water vapor coefficient	mg/cm²	N/A	≥ 20		
Footbed	Comfort Footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	Expanded EVA					
	Outsole abrasion resistance (volume loss)	mm³	130	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.31	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.36	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.19	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.22	≥ 0.22		
	Antistatic value	MegaOhm	29.4	0.1 - 1000		
	ESD value	MegaOhm	6.8	0.1 - 100		
	Heel energy absorption	J	77	≥ 20		

Sample size:

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