



> **Technical Sheet**

CLOG

MAXIMUM
PERFORMANCE



Unisex



CLOG 03

White | Navy Blue
35/36 - 47/48



CLOG 05

White | Orange
35/36 - 47/48



CLOG 06

White | Green
35/36 - 47/48



CLOG 07

White | Medium Blue
35/36 - 47/48



CLOG 09

White | Fuchsia
35/36 - 43/44



CLOG 10

White | White
35/36 - 47/48



CLOG 11

Black | Black
35/36 - 47/48



CLOG 13

Blue | White
35/36 - 47/48



CLOG 17

White | Red
35/36 - 47/48



Also available without strap



- Steri-tech™ Insole
- Walksoft™ Insole
- CLOG Strap
- CLOG Wedge



CLOG

MAXIMUM
PERFORMANCE



For professionals who work in the most demanding environments, the **CLOG** is the ideal style.

Description

CLOG, is a bicolored occupational clog entirely made of polymeric materials and with the following components:

- Antistatic insert;
- Heel-strap;
- Removable insole;
- Ventilation holes — both on clog and insole.

Users

CLOG, is ideal for activities in which professionals spend many hours standing and, who hence have a tendency to suffer foot discomfort or lower body fatigue, especially to be used in:



Operation
Room



Hospitals and Other
Healthcare Institutions



Pharmaceutical
Industry

Specifications



Sterilizable

Produced in a high-quality polymer which allows sterilization in autoclave up to 134 °C for 15 minutes.



Removable Insole

It's detachable to allow a deeper cleaning.



Shock Absorption

The special design helps to reduce the occurrence of micro-lesions in tendons, bones and joints, and the feeling of tired legs.



Antistatic

Promotes the dissipation of accumulated static electricity.



Upper Liquid Protection

Avoids the entrance of liquids inside the shoe.



Breathable

Regulates the temperature and humidity of the foot.



Removable Strap

Increases comfort and support to the heel, as well as keeps your foot firmly in the footwear.



Washable

The footwear can be machine washed up to 90 °C.



Antislip

The sole is designed to reduce the risk of slipping.



Lemon Scent

The footwear has a fresh and soft fragrance, with a lemon scent.



Unisex

Style designed to be worn by men and women.

Materials and Technologies



CLOG is made with **Steri-tech™** technology. Its material allows sterilization up to 134 °C, is non-toxic and provides odor resistance.



CLOG's exclusive Steri-tech™ insole uses **Grid Design™** technology to improve its shock absorption capacity, while being highly flexible and breathable to allow maximum comfort.



Technical Standard



CE
Regulation 2016/425



SATRA TM 144:2011 Slip Resistance.
SATRA TM 158:1992 Washability — 90 °C.

Technical Specifications

- Heat resistance — autoclavable up to a maximum of 134 °C for 15 minutes;
- Slip-resistant;
- Resistant to abrasion;
- Recyclable.

Chemical resistance Indicatives Material: STERI-TECH®		Chemical resistance Indicatives Material: STERI-TECH®	
Medium	SEBS Grades	Medium	SEBS Grades
WATER	1	SUNFLOWER OIL	3
SALINE SOLUTION	1	BRAKE FLUID	2
ACIDS / BASES		21D / 23°C	2-3
DETERGENT SOLUTION	1	7D / 70°C	3-4
SOAP SOLUTION	1	PETROL	2
CAUSTIC SODA SOLUTION	1	WATER/OIL EMULSION (70°C)	1
POTASSIUM SOLUTION	1	ETHYLENTE GLYCOL, 50% SOLUTION	1
AMMONIA	1	10D / 90°C	3
SULFURIC ACID 96%	1	MINERAL OIL	3
NITRIC ACID 10%	1	7D / 23°C	3
HYDROCHLORIC ACID 10%	1	24H / 70°C	3
CILTRIC ACIS 10%	2-3	HYDRAULIC OIL	2
LACTIC ACID 10%	1	7D / 23°C	3
HYDROGEN PEROXIDE (6 TO 12%)	2	24H / 70°C	2
ALCOHOLS	1-2	TOLUENE (1H)	2
ALDEHYDES / KETONES	1-2	PETROLETER (1H)	2
SODIUM CHLORIDE (10% SOLUTION)	1		

Care and Cleaning

Wash: Machine washable up to a maximum temperature of 90 °C. Can also be steam sterilized in autoclave up to 134 °C for 15 minutes.

Dry: Wipe with a cloth or dry at room temperature.

Attention

CLOG resists to several sterilizations in autoclave, but durability might be impaired depending on sterilization parameters and number of cycles. **CLOG** also resists to several washings at 90 °C in washing machine. It is not recommended the use of bleaching agents during washing machine cycles at 90 °C. The resistance of **CLOG** material to washing depends on several factors:

- Type of detergent;
- Concentration;
- Cycles' duration;
- Temperature;
- Physical stress during the cycles.