



> **Technical Sheet**

BLOC
PURE
EFFICIENCY



BLOC 01
Navy Blue
34/35 - 46/47



BLOC 02
Medium Blue
34/35 - 46/47



BLOC 03
Green
34/35 - 46/47



BLOC 04
Fuchsia
34/35 - 42



BLOC 05
White
34/35 - 46/47



BLOC 06
Yellow
34/35 - 42



Also available without strap



Also available BLOC Open

Available sizes: 34/35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46/47

• **BLOC Strap**



BLOC

PURE

EFFICIENCY



BLOC is a one-piece clog designed for long lasting comfort and easy maintenance.

Description

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

- Antistatic insert;
- Heel-strap; *
- Ventilation holes. **

Users

BLOC, 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.



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



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



The special design of the heel gives unparalleled comfort.



Technical Standard



CE

Directive 89/686/EEC.



EN ISO

EN ISO 20347:2012 Clauses 5.2.2; 5.3.3; 5.3.4.2; 5.4.2; 5.4.4; 5.4.5; 5.8.1.1; 5.8.2; 5.8.3; 5.8.4; 6.2.2.2; 6.2.4.



SATRA

SATRA TM 158:1992 Washability — 90 °C.

Technical Specifications

- Heat resistance — autoclavable up to a maximum of 134 °C;
- Slip-resistant;
- Resistant to abrasion;
- Resistant to detergents;
- Resistant to lactic acid;
- Resistant to liquids (such as infiltration of blood);
- Resistant to chemicals;
- Resistant to saltwater;
- Recyclable.

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.

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

Attention

BLOC resists to several sterilizations in autoclave, but durability might be impaired depending on sterilization parameters and number of cycles. **BLOC** 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 **BLOC** material to washing depends on several factors:

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

* Only applies to BLOC Strap version.

** Only applies to BLOC Open version.