BLOC

PURE
EFFICIENCY

› Technical Sheet

Unisex

BLOC 01
Navy Blue
34/35 – 46/47

BLOC 02
Medium Blue
34/35 – 46/47

BLOC 03
Green
34/35 – 46/47

BLOC 05
White
34/35 – 46/47

BLOC 06
Yellow
34/35 – 42

Also available without strap

Also available BLOC Open

• **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 for 15 minutes.

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.

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

Breathable **
Regulates the temperature and humidity of the foot.

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.

The special design of the heel gives unparalleled comfort.

Technical Standard

CE
Regulation 2016/425

EN ISO 20347:2012 OB+A+E+SRC

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®	
Medium	SEBS Grades
WATER	1
SALINE SOLUTION	1
ACIDS / BASES	
DETERGENT SOLUTION	1
SOAP SOLUTION	1
CAUSTIC SODA SOLUTION	1
POTASSIUM SOLUTION	1
AMMONIA	1
SULFURIC ACID 96%	1
NITRIC ACID 10%	1
HYDROCHLORIC ACID 10%	1
CILTRIC ACIS 10%	2-3
LACTIC ACID 10%	1
HYDROGEN PEROXIDE (6 TO 12%)	2
ALCOHOLS	1-2
ALDEHYDES / KETONES	1-2
SODIUM CHLORIDE (10% SOLUTION)	1

Chemical resistance Indicatives Material: STERI-TECH®	
Medium	SEBS Grades
SUNFLOWER OIL	3
BRAKE FLUID	
21D / 23ºC	2
7D / 70ºC	2-3
PETROL	3-4
WATER/OIL EMULSION (70ºC)	2
ETHYLENTE GLYCOL, 50% SOLUTION	
10D / 90ºC	1
MINERAL OIL	
7D / 23ºC	3
24H / 70ºC	3
HYDRAULIC OIL	
7D / 23ºC	2
24H / 70ºC	3
TOLUENE (1H)	2
PETROLETHER (1H)	2

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

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.

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