

**PPE of category II according to EN ISO 11612:2015**

**Protective Clothing - Clothing to protect against heat and flame - Minimum performance requirements as per Regulation EU 2016/425 of the European Parliament and of the Council of 9 March 2016.**

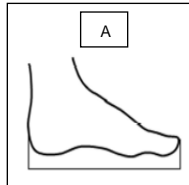
Article: Sock

Ref. 51949

Sizes:

For proper size choice, please refer to the table below matching the measurements in cm indicated in A (foot measurement).

Sizes	A (cm)
(39-42) – M/L	24-26
(43-45) – L/XL	27-29



EN ISO 11612:2015



A1, B1, C1, F1

PPE Description: Knitted Sock in any colour – 56% Viscose (Lenzing™ FR) + 43% Merino Wool + 1% Elastane Lycra®.

PPE Scope: These socks are intended for users who need limited protection against flame, radiant, convective and contact heat.

Warnings:

These socks are a complementary protection of the feet and lower legs, so they should always be worn with heat and flame protection footwear and clothing with performance levels equal to or greater than this PPE, which completely covers the upper and lower torso, neck, arms to the wrist and legs to the ankle.

These socks are not intended to be used as protection against flammable chemicals and liquids, so should any spillage occur, immediately remove the contaminated socks and act in accordance with the safety data sheet for such products and liquids.

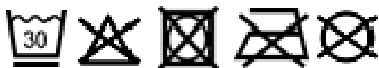
Performance Levels:

According to EN ISO 11612: 2015, is assigned to sock ref. 51949 the following classification: A1, B1, C1, F1 as specified in the following table:

Code Letter	Description	Requirements
A1	Complies with the requirements of the limited flame spread according to procedure A of ISO 15025.	No specimen: reach to the upper or either vertical edges, suffer hole formation, give flame or give molten debris; all specimens give afterglow time and afterflame time $\leq 2s$ .
B1	Complies with the requirements of convective heat transmission.	HTI 24: $\geq 4s$ and $< 10s$
C1	Complies with the requirements of radiant heat transmission.	RHTI 24: $\geq 7s$ and $< 20s$
F1	Complies with the requirements of contact heat .	Threshold time: $\geq 5s$ and $< 10s$

Note: The protection of this PPE has been tested and approved after 5 wash and dry cycles in accordance with the care instructions..

Care Instructions



- 30°C mild wash process
- Do not bleach
- Do not tumble dry
- Do not iron
- Do not dry clean

Maintenance Instructions

- Respect care instructions, reported on PPE.
- If care instructions are not respected, it may significantly reduce PPE lifetime.
- PPE should be kept in a good conservative and clean state.