

# JALMAZOR ESD

## JV JV209

S3S CI FO SR

EN ISO 20345

EN 100 2004-03:2022 + A1:2024

35 to 40

- Light microfibre upper
- PU/PU sole from BASF®
- ESD / Dissipative
- Type B aluminium end cap and non-metallic anti-perforation S



Link-ESD



ASSEMBLÉE  
EN  
FRANCE



- ❖ Urban sport safety shoe **designed with a technology that combines performance and lightness**, black and matt gold colours.
- ❖ Safety shoe protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes **ESD** Environmental Class II tested according to **EN 61340-4-3/4-5/5-1**.
- ❖ Lightweight water-repellent microfibre upper with nubuck look. Reflective trim at heel.
- ❖ Breathable **3D SURF** mesh upper lining with honeycomb structure, improves peripheral ventilation of the foot and dries quickly.
- ❖ Padded and lined textile tongue for instep protection with side bellows to keep out dust and dirt.
- ❖ Ergonomic padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- ❖ Lacing closure system with 4 perforations and a pair of non-metallic eyelets. 100 cm flat lace.
- ❖ **SOFT LIGHT** hygiene insole in ultra-lightweight expanded polymer, cushions pressure points, improves weight distribution and absorbs heel impact. Anatomically shaped, perforated and equipped with the innovative **Link ESD™** multi-contact static dissipation system.
- ❖ This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- ❖ **PREM-Alu B** toe-cap in aluminium resisting an impact of an energy of 200 joules. Minimum height after test  $\geq$  4mm in relation to the Type A toe cap in accordance with **Standard 22568-1:2019**.
- ❖ Antiperforation inner sole and insert in non-woven textile **FLEX-LIGHT By Jallatte S** type is puncture-resistant to sharp objects up to **3mm in diameter (Small)** in compliance with **standard 22568-4:2021**, 54% lighter than a standard insert, antistatic, sewn directly onto the upper and **covering 100% of the foot** for total protection.
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ **Innovative HELIUM** sole in bi-component **PU LIGHT/ PU from BASF**, specially formulated for an incomparably light feel and absolute comfort.

**Slip resistance tests results EN Standard ISO 20345:2022**

Test ground : Ceramic / NaLS (Sodium lauryl sulfate)

A- Heel to the front **0,40** ( $\geq 0,31$ )  
B- Front to back **0,38** ( $\geq 0,36$ )

**Additional requirement SR** : Ceramic /Glycerin

C - Heel to the front **0,25** ( $\geq 0,19$ )  
D- Front to back **0,23** ( $\geq 0,22$ )

- Polyurethane outsole.
- **Special low-density PU comfort formulation.**
  - Lighter but just as effective as conventional polyurethane.
  - Guarantees a better 'durability/weight' ratio.
  - **Unequalled feeling of lightness.**
  - **Suitable for environments with few constraints.**
  - Good resistance to oils and hydrocarbons

Weight	Gross weight (42) : 1106 g / Net weight (42) : 900 g		
Size	35 to 39	40 to 42	43 to 45
Packaging	5 pairs	10 pairs	5 pairs
Box shoes (mm)	335 x 210 x 130	335 x 244 x 130	365 x 260 x 133
Cartons (mm)	680 x 234 x 356	685 x 440 x 356	680 x 514 x 356

