

JALAERO ESD JVJV201

HELIUM²

S3S CI FO SR
EN ISO 20345:2022
35 to 48



Link-ESD



ASSEMBLÉ
EN
FRANCE



- Putek® STAR LIGHT upper
- PU/PU sole from BASF®
- ESD / Dissipative
- Type B aluminum tip and non-metallic anti-perforation S

- ❖ Low-cut urban sports safety shoe **designed with technology combining performance and lightness**, black colour.
- ❖ 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**.
- ❖ **Putek®STAR** textile upper, high resistance to abrasion, water repellent and breathable. Abrasion-resistant reinforcements at the front. Reflective border on the 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.
- ❖ Closure system with lacing on 4 perforations and 1 pairs of non-metallic eyelets. Flat lace 100 cm.
- ❖ **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 ≥ 4 mm 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.
 - **Unequaled 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	46 to 48
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	695 x 276 x 385



 **Jallatte®**

www.jallatte.com