

JALPATRIOT ESD

JVJV103

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



HELIUM

LINK-ESD

ASSEMBLÉ
EN
FRANCE



- Putek® STAR LIGHT upper
- PU/PU BASF® sole
- ESD / Dissipative
- Aluminum safety toe cap type B and midsole no metallic S

- High safety shoe urban sport type designed with technology combining performance and lightness, black color.
- 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 Upper, highly resistant to abrasion, water-repellent and breathable. Anti-abrasion reinforcement on the front. Reflective tape at the heel.
- Breathable upper lining in **3D mesh**, with honeycomb structure for improved all-round ventilation of the foot and fast-drying.
- Padded tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the shoes.
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Lace up on 4 perforations and one pair of non-metallic eyelets. Flat lace 140 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** tip in aluminum type B 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.
- Innovative sole HELIUM** in bi-ingredient **PU LIGHT/ PU** from **BASF®** whose formulation has been specially developed for an incomparable feeling of lightness 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.
- Formulation confort PU has been **specially developed with low density**.
 - Lighter but as efficient as a classic polyurethane.
 - Ensures better 'durability/weight' ratio.
 - Feeling of unparalleled lightness.**
 - Suitable for working environment with few constraints.**
 - Good resistance to oils and hydrocarbons.

Weight	Gross weight (42) : 1218 g / Net weight (42) : 1002 g			
Size	35 au 39	40 au 42	43 au 45	46 au 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



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