JALPLUME SAS ESD **JVJV205**

S1P CI SRC EN ISO 20345:2011 35 to 48

- Canvas upper
- PU/PU BASF® sole
- **ESD / Dissipative**
- Aluminum safety toe cap type B and midsole no metallic









- Low 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 and EN 61340-5-1.
- Hard-wearing canvas upper. Reflective trim at heel. Anti-abrasion protection on the front of the foot.
- Breathable upper lining in 3D mesh, with honeycomb structure for improved all-round ventilation of the foot and fastdrying.
- Padded tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the boots.
- 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 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 ESDTM multi-contact static dissipation system (Patent pending).
- 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 aluminium type B resisting an impact of an energy of 200 joules. Minimum height after test ≥ 4mm in relation to the Type A toe cap in accordance with Standard 22568-1:2021.
- Insole and anti-puncture midsole in non-woven FLEX-LIGHT By Jallatte, 54% lighter than a standard insert, complies with standard 22568-4: 2021, antistatic, sewn directly onto the upper and covers 100% of the foot for all-round 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: EN ISO 20345: 2011 Requirement SRC (SRA+SRB)

SRA Test ground: ceramic / lubricant: water and detergent

On flat **0,39** (>0,32) – On the heel **0,40** (>0,28)

SRB Test ground steel/lubricant: glycerine On flat **0,29** (>0,18) – On the heel **0,27** (>0,13)

- ➤ 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 working environment 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) | 340 x 210 x 133 | | 340 x 245 x 133 | |
| Cartons (mm) | 695 x 227 x 366 | 685 x 423 x 347 | 685 x 500 x 347 | 685 x 250 x 346 |



