## JALMECA SAS ESD **JIJI256**

S1P CI HI SRC EN ISO 20345:2011 35 to 48











\* Brevet International Déposé



- ❖ Urban sport-style safety shoe incorporating MAXI-Soft Duo™ anti-fatigue technology designed for work stations that require standing for long periods (Upright or sustained activity)...
- 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.
- Suede leather. Perforated quarters and top of upper for better foot ventilation. Fluorescent markings on the back of the heel.
- Upper lined in breathable 3D Surf mesh with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- 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 five pairs of no metallic eyelets. Black laces 120 cm.
- Perforated insole for enhanced comfort : MAXI-Soft Duo™ composed of a soft BASF® Dynamic PU midsole with heat sensitive memory foam and a maximum size BASF® Elastopan insert that improves weight distribution by reducing pressure points and absorbs and relieves body stress associated with a prolonged standing working position and when walking. Anatomical, breathable and fitted with the Link ESDTM system, an innovative multi-contact, static electricity dissipater. (Patent pending).



- ❖ Ergonomic shoe, with broad synthetic polymer toe cap Springtane-B ™. Impact resistance to 200 Joules. Minimum height after test ≥ 4mm in relation to the Type A toe cap in accordance with Standard 22568-2: 2021.
- ❖ Stab-resistant structural insole and liner in FleXtane™ By Jallatte ESD, in compliance with standard 22568-4: 2021, antistatic, 100% composite. Sewn directly onto the upper and covering 100% of the foot for total protection.
- Heel stiffener to reinforce the heel seat.
- BASF® PU / PU sole with an urban sport design, linear profile and excellent slip resistance.

Slip resistance tests results EN Standard: EN ISO 20345 : 2011 Requirement SRC (SRA+SRB)

SRA Test ground: ceramic / lubricant: water and detergent On flat **0,62** (>0,32) – On the heel **0,48** (>0,28)

> SRB Test ground steel/lubricant : glycerine On flat **0,23** (>0,18) – On the heel **0,19** (>0,13)



- BExtremely light and flexible support base.
- Constant energy return over the entire surface.
- Reduced feeling of fatigue due to posture.
- Relief that facilitates the evacuation of fluids.





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