JALLIBER SAS ESD JYJY474

S3 CI SRC EN ISO 20345:2011 35 to 48













- Recycled Putek® PLUS upper
- J-ENERGY Biomass Balance sole with Infinergy® of BASF
- ESD / Dissipative
- Aluminum safety toe cap type B and midsole no metallic
- Urban sport-style safety shoe incorporating anti-fatigue technology. 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.
- * Recycled Putek* PLUS upper (68% recycled polyester), high resistance to abrasion, waterproof and breathable. TPU insert at the heel for good holding and enhanced alignment of the foot in the shoe.
- Upper lined in breathable 3D Surf mesh (66% recycled polyester) 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
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Lace up on 4 pairs of non metallics eyelets and 1 lace-loop. 2 Flat laces: 120 cm, black and green.
- SOFT Respect footbed made of PU Dynamic Biomass Balance de BASF® 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 aluminium 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.
- ❖ Stab-resistant structural insole and liner in FleXtane™ By Jallatte ESD (50% recycled polyester) 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.
- ❖ Innovative J-Energy sole in PU / PU of BASF® BMB | Biomass Balance Certified EU-REDcert² (Expanded Thermoplastic PolyUrethane) and E-TPU Expanded Thermoplastic PolyUréthane, Infinergy of BASF insert, with a remarkable capacity to reproduce more than 55% of the energy accumulated while walking in order to reduce fatigue and to prevent RSIs to the legs.

Slip resistance tests results EN Standard: EN ISO 20345: 2011 Requirement SRC

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)



BMB EU-REDcert²

- 100% substitution of fossil resources with renewable and sustainable raw materials.
- Independently certified approach.
- Reduction of greenhouse gas emissions.
- Same properties and quality level as traditional safety shoes.

Weight	Gross weight (42): 1394 g / Net weight (42): 1178 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)	687 x 226 x 350	687 x 432 x 348	689 x 511 x 351	689 x 260 x 348



