Work sneakers for professional use

(No toe cap, no anti-perforation)







EN ISO 20347 : 2012 O2 FO SRC

35 to 42











- Work sneakers for professional use, designed with anti-fatigue technology, no toe cap or anti-perforation sole. Upper and sole assembled in France. 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.
- Putek® PLUS textile upper, high resistance to abrasion, water repellent and breathable. Anti abrasion insert. TPU insert built-in to the laces, ensuring an effective heel grip, enhanced alignment of the foot in the shoe and protection against any sprains.
- 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.
- **Xtensible™ Quicklace** fastening system with no lacing: elastic lace fitted with an adjustable Stop-Lace quick tight lace.
- ❖ Soft+ Gel footbed made of BASF Dynamic polyurethane with heat sensitive memory foam and acts over the entire surface of the foot, cushions pressure points, improves weight distribution and shock absorption caused by impact with the ground. Anatomical, breathable and fitted with the Link ESD™ system, an innovative multi-contact static electricity dissipater (Patent pending).
- This is a DGUV 112-191 certified model, with the option of swapping the hygienic insole provided for a SECOSOL® orthopaedic insole.
- Heel stiffener to reinforce the heel seat.
- Innovative J-energy sole in bi-ingredient PU / and BASF Infinergy® E-TPU (Expanded Thermoplastic PolyUrethane) 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

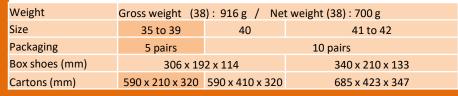
EN Standard : EN ISO 20345 : 2011 Requirement SRC (SRA+SRB)

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)

- Outsole in Polyuréthane.
- ➤ E-TPU insert at low density of 0.25.
 - As elastic as rubber but lighter.
 - High resistance to abrasion and stretching.
 - Good chemical resistance.
 - Long-term durability in a wide temperature range.
 - Dynamic performance in 3 phases: Shock Absorption Accumulation of energy Dynamic Return





Infinergy



