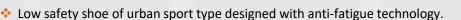


## JY202 JALRUN SAS ESD

S1P CI SRC EN ISO 20345:2011 38 to 48

- Suede leather
- J-ENERGY sole Infinergy <sup>®</sup> de BASF
- Aluminum safety toe cap and midsole no metallic
- Antistatic



- 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 upper perforated for great ventilation of the feet. 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.
- Micro-aerated mesh lining, smooth appearance, 3 layer structure combining a textile mesh, a foam and a reinforcing grid. High mechanical strength (abrasion and tearing) and fast drying.
- Vamp lining in non-woven fabric, resists scuffing and acid perspiration.
- 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 eyelets. Leather lace-loop keeps tongue in place as you walk. Grey laces : 110 cm.
- POLYJAL footbed single-block structure made of soft polyurethane and textile, anatomical, perforated in the font part and with heel schock absorbers.
- This is a DGUV 112-191 certified model, with the option of swapping the hygienic insole provided for a SECOSOL<sup>®</sup> orthopaedic insole.
- PREM-Alu tip in aluminium resisting an impact of an energy of 200 joules.
- ☆ New manufacturing process : antiperforation inner sole and insert in FleXtane<sup>™</sup> By Jallatte material, antistatic, 100% composite. Sewn directly onto the bootstrap and covering 100% of the foot for all-round protection.
  100% composite materials : lighter than steel, non-magnetic, non-conductive of heat or cold.
- Heel stiffener to reinforce the heel seat.
- Innovative J-energy sole in bi-ingredient PU / and BASF Infinergy<sup>®</sup> 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) 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.

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

• Dynamic performance in 3 phases: Shock Absorption -Accumulation of energy - Dynamic Return

Weight	Gross weight (42): 1358 g / Net weight (42): 1150 g			
Size	35 to 39	40	41 to 45	46 to 48
Packaging	5 pairs	10 pairs 5 pairs		5 pairs
Box shoes (mm)	306 x 192 x 114		340 x 210 x 133	
Cartons (mm)	585 x 199 x 315	585 x 395 x 315	680 x 425 x 350	680 x 215 x 350

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Infinergy



