

JY201 JALPEPS SAS

S1P CI SRC EN ISO 20345:2011 38 to 48

- Suede leather / textile
- J-ENERGY sole Infinergy ® de BASF
- Aluminum safety toe cap and midsole no metallic
- Antistatic
- Low safety shoe of urban sport type designed with anti-fatigue technology.
- Suede leather and respirant textiles upper. TPU insert at the heel integrated in the lacing for good holding of the foot in the shoe.
- Breathable upper lining in 3D mesh, with honeycomb structure for improved all-round ventilation of the foot 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. Black 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.
- PREM-Alu tip in aluminium resisting an impact of an energy of 200 joules.
- New manufacturing process: antiperforation inner sole and insert in FleXtane™ 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 insert in E-TPU Expanded Thermoplastic PolyUrethane called Infinergy ® of BASF. Sole with an extraordinary capacity of returning energy to reduce fatigue and reduce the risk of RSI (repetitive strain injury).

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

Weight	Gross weight (42): 1326 g / Net weight (42): 1118 g			
Size	35 to 39	40	41 to 45	46 to 48
Packaging	5 pairs	10 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



