

JYJY501 JALDENIRO SAS



* Brevet International



S1P SRC
EN ISO 20345:2011
38 to 48



- **Water-repellent full-grain leather**
- **J-ENERGY sole Infinergy® de BASF**
- **Aluminum safety toe cap type B and midsole no metallic**
- **Antisatic**

- ❖ Low safety shoe wing cap, Oxford shoe type, designed with **anti-fatigue technology**. Black color.
- ❖ Full-grain leather upper.
- ❖ Synthetic upper lining with suede anti-slip for good foot support in the shoe. Leather tongue, lined.
- ❖ Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- ❖ Lacing closure system on 5 pairs of perforations. 75 cm black waxed 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.
- ❖ **PREM-Alu** tip in aluminium type B resisting an impact of an energy of 200 joules. Minimum height after test ≥ 4 mm in relation to the Type A toe cap in accordance with Standard 22568-1 : 2021.
- ❖ 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 **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**



Weight	Gross weight (42) : 1448 g / Net weight (42) : 1232 g			
Size	38 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)	680 x 215 x 350	680 x 425 x 350	685 x 500 x 350	685 x 250 x 350



www.jallatte.com