

JYJY507 JALELITE

SPECIALS

*International Patent

EN ISO 20345:2022
S3S SC CI HI HRO LG FO SR
35 to 48



- Water-repellent full-grain leather upper
- SYNERGY Vibram® sole with Infinergy® from BASF**
- Type B aluminium end cap and non-metallic anti-puncture S
- Antistatic

- Rangers safety shoe made with **anti-fatigue technology**.
- Full-grain water-repellent leather upper with pull-up finish, made with minimal assembly seams for greater durability. Reflective side insert for good visibility at night.
- The polyurethane toe cap, having been **SC-rated**, complies with **EN ISO 20345:2021**, which guarantees the footwear's sturdiness and longevity, as well as its increased resistance to impacts and scuffing.
- Footwear assistance with two pull tabs, one on the tongue and one on the back.
- Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Leather upper with thick padding made from soft, compact foam for optimum comfort.
- Closed by **BOA® Fit System**, delivers micro-adjustable, precision fit engineered to perform in the toughest conditions. The **BOA® Fit System** is guaranteed for the lifetime of the product on which it is integrated.
- Padded and lined leather tongue for instep protection with side bellows to keep out dust and dirt.
- SOFT** 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 and breathable.
- This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- PREM-Alu B** toe-cap in aluminium resisting an impact of an energy of 200 joules. Minimum height after test $\geq 4\text{mm}$ in relation to the Type A toe cap in accordance with **Standard 22568-1:2019**.
- The **FleXtane™ S-type** mounting insole by **Jallatte** is puncture-resistant to sharp objects up to **3mm in diameter (Small)** in compliance with **standard 22568-4:2021**, antistatic, **100% composite**, sewn directly onto the upper and **covers 100% of the foot** for all-round protection.
- Heel stiffener to reinforce the heel seat.
- Innovative Synergy Vibram®** sole in dual-component **CA / PU /** and insert in **E-TPU Expanded Thermoplastic PolyUrethane** known as **Infinergy® by BASF** for exceptional cushioning and an extraordinary ability to return more than **55%** of the energy accumulated during walking (**EN ISO 8307** rebound test). Equipped with the **JAL'GRIP SYSTEM**, standardised double **LADDER GRIP** hook, **LG** marking in accordance with **standard EN ISO 20345:2021**, enables grip on ladders and prevents the risk of falls from height.

Slip resistance tests results EN Standard ISO 20345:2022

Test ground : Ceramic / NaLS (Sodium lauryl sulfate)

A- Heel to the front **0,40** ($\geq 0,31$)
B- Front to back **0,41** ($\geq 0,36$)

Additional requirement **SR** : Ceramic /Glycerin

C - Heel to the front **0,31** ($\geq 0,19$)
D- Front to back **0,31** ($\geq 0,22$)

- Polyurethane outer sole with special crampons for outdoor jobs.
- E-TPU** insert at low density of 0,25.
 - 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) : 2146 g / Net weight (42) : 1840 g
Size	35 to 48
Packaging	5 pairs
Box shoes (mm)	337 x 328 x 135
Cartons (mm)	625 x 425 x 343



www.jallatte.com