

JALBORG STEEL

00J0701

Softane

Avant-Garde

S3 CI HI LG FO SR
EN ISO 20345:2022
35 to 48

- Full grain **AP 23** leather
- Softane™** dual-density sole
- Polymère toe cap type B and Midsole no metallic + metallic
- Antistatic



- Rangers-type high-top safety shoe, natural color. Upper height 20 cm in size 42.
- Upper in water and oil resistant full grain **AP 23** leather, exclusive to Jallatte :
 - 10 to 15%** (2.4 mm) thicker than most leathers used for safety footwear.
 - Resistance to penetration of water vapour three times higher than the minimum fixed by European Standard.**
- Upper lined and quilted for greater comfort during walking.
- Highly resistant anti-abrasion reinforcement at the front and heel to ensure strength and durability of the shoe under very aggressive conditions of use: better resistance to impacts, cuts and abrasion. The four seams on the front reinforcement are made of Nystar@yarn, a monocord polyamide yarn made with high-tenacity nylon 6.6.
- Padded and lined textile tongue for instep protection with side bellows to keep out dust and dirt.
- Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Closure by lacing on 6 pairs of metal lace openers and 2 pairs of open hooks. Lace 120 cm.
- 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 and breathable.
- Ergonomic shoe with broad toe-cap **Springtane-B™** polymer tip for weight savings (50% lighter than steel). Resistant to a shock of 200 Joules. Minimum height after test $\geq 4\text{mm}$ in relation to the Type A toe cap in accordance with **Standard 22568-2:2019**.
- FleXtane™ By Jallatte 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.
- Stainless rustproof steel midsole.**
- Sole in **Softane™** bi material material equipped with a progressive shock absorber protecting the back and joints from vibrations and **JAL'GRIP SYSTEM** double standardized **LADDER GRIP**, marking **LG** in accordance with **EN ISO 20345:2021**, allows attachment to ladders and prevents the risk of falling from a height.

Slip resistance tests results EN Standard ISO 20345:2022

Test ground : Ceramic / NaLS (Sodium lauryl sulfate)
A- Heel to the front **0,35** (>0,31)
B- Front to back **0,55** (>0,36)

Additional requirement **SR** : Ceramic /Glycerin
C - Heel to the front **0,22** (>0,19)
D- Front to back **0,26** (>0,22)

- Density of comfort layer = 0,45 / Density of wearing layer = 1,10
- Heel shock absorption >20 Joules.
- Highly resistant to oil and hydrocarbons.
- Abrasion resistance 75 mm3.
- Overflowing side cleats for better grip on the sloping floors and furniture.
- Absorber to protect the back and joints from vibrations.

Weight	Gross weight (42) : 1808 g /Net weight (42) : 1500 g	
Size	35 to 45	46 to 48
Packaging	5 pairs	
Box shoes (mm)	337 x 328 x 135	365 x 320 x 134
Cartons (mm)	625 x 425 x 343	690 x 330 x 383



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