

JALOSBERN WINTER STEEL SAS 00JJB22

Softane™
Avant-Garde



S3 CI SRC
EN ISO 20345:2011
35 to 48



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

- ❖ Bootstrap in full grain leather **AP 23**, water and oil resistant : a Jallatte exclusive
 - **10 to 15% thicker** (2.4mm) than most leathers usually used in safety shoe manufacture.
 - **Upper resistance to water penetration:** to European standard level or more.
- ❖ Padded collar, lined in leather, for better protection of the Achilles tendon and greater comfort when walking.
- ❖ Leather lined bellows tongue which ensures watertightness. Keeps dust and dirt out of the boots.
- ❖ Warm fur for isothermal protection.
- ❖ Fastens by 7 pairs of eyelets on a leather gusset for good waterproofing. Laces 120 cm.
- ❖ **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, breathable.
- ❖ Ergonomic shoe with **broad synthetic polymer toe cap type B**, for saving on weight (50% lighter than steel) Impact resistance to **200 Joules**. Minimum height after test ≥ 4 mm in relation to the Type A toe cap in accordance with Standard 22568-2:2019.
- ❖ Inner sole and insert in **FleXtane™** By Jallatte perforation resistant material, antistatic, **100% composite**. Sewn directly onto the bootstrap and covering **100% of the foot** for all-round protection.
- ❖ **Steel midsole.**
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ Dual-density **Softane™** sole with progressive heel shock absorber to protect back and joints from vibrations. Self cleaning sole pattern. Multi-directional treads. Rounded heel pressure zone for comfort and stability.

Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

Requirement SRC (SRA+SRB)

SRA Test ground : ceramic/lubricant : water and detergent

On flat **0,38** (>0,32) – On the heel **0,30** (>0,28)

SRB Test ground steel/lubricant : glycerine

On flat **0,19** (>0,18) – On the heel: **0,14** (>0,13)

- ❖ Density of comfort layer = 0.45 / Density of wearing layer = 1.10
- ❖ Heel shock absorption 30 Joule
- ❖ Wrap-around profile for better stability when walking
- ❖ Highly resistant to oil and hydrocarbons
- ❖ Abrasion resistance 75 mm3
- ❖ Stainless steel midsole



Weight	Gross weight (42): 1710 g / Net weight (42): 1390 g
Size	35 to 48
Packaging	5 pairs
Box shoes (mm)	337 x 328 x 135
Cartons (mm)	625 x 425 x 345