

S7S SC CI HI HRO LG FO SR
EN ISO 20345:2022
38 to 47



- Water-repellent full-grain leather and anti-abrasion
- Sole **Vibram® J-ESCAPE**
- Antistatic and non-magnetic
- Polymer safety toe cap type B and midsole no metallic S

- All terrain hiking-style safety boots with an original design, for unpredictable situations and frequent changes in weather. Colour : brown.
- Water-repellent full-grain leather upper, pull-up finish, thickness 1,8 / 2,0 mm. **Excellent impermeability**, no water crossing after 7h test. Very good breathability (evacuation of sweating well above normative requirements). 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.
- GORE-TEX®** Performance Comfort Footwear membrane.
- Padded ergonomic collar in compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- Padded leather tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the boots.
- Lace up on five pairs of non-metallic lace stays. Black water-repellent laces : 130 cm.
- Tabs at the back for easy pull-on.
- 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 and fitted.
- 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.
- Ergonomic shoe with broad toe-cap **SPRINGTANE type 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 : 2021.
- Heel stiffener to reinforce the heel seat.
- Kompact **VIBRAM®** sole fitted with progressive effect shock-absorber to protect the back and joints from vibrations. Sole features with the **JAL'GRIP SYSTEM**, a LADDER GRIP double-release unhooking system as standard, is fully **LG-rated** in compliance with standard EN ISO 20345:2021, which enables ladder attachment and prevents the risk of falls from heights.

Slip resistance tests results EN Standard ISO 20345:2022

Test ground : Ceramic / NaLS (Sodium lauryl sulfate)

A- Heel to the front **0,39** ($\geq 0,31$)

B- Front to back **0,43** ($\geq 0,36$)

Additional requirement SR : Ceramic /Glycerin

C - Heel to the front **0,29** ($\geq 0,19$)

D- Front to back **0,29** ($\geq 0,22$)

◆ Softane comfort layer : Density = 0.40. Ensures comfortable walking for the wearer. Helps to absorb vibrations and provided heat insulation to the sole of the foot.

◆ Ground contact layer in **Néotril™** :

▶ Contact heat resistant up to 300°C

▶ Helps to absorb vibrations.

▶ Deep self-cleaning treads to improve grip in difficult wearing conditions such as unstable and oily surfaces.

Weight	Gross weight (42) : 1682 g / Net weight (42) : 1464 g			
Size	38 to 39	40	41 to 45	46 to 47
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	335 x 210 x 130		335 x 244 x 130	
Cartons (mm)	680 x 234 x 356	685 x 440 x 356	680 x 514 x 356	685 x 256 x 356

