

**S3 AN CI HI HRO SRC**  
**EN ISO 20345:2011**  
**38 to 47**



- **Water-repellent full-grain leather**
- **Sole Vibram® J-ESCAPE**
- **Polymère toe cap type B / Antiperforation rustproof steel**
- **Antistatic**

- ❖ Laced boot style outdoor **adapted to the building sector**. Brown and black color
- ❖ 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).
- ❖ Protective scuff cap reinforcement to vamp for strength and long life in very demanding conditions: improved resistance to impacts, cuts and abrasion. Pu reinforcement to the front of the sole.
- ❖ **Ankle protector system** on each side of the shoe. Inside result 5,9 kN, outside result 5,9 kN (EN standard requires an average of two values <10 kN).
- ❖ Upper lined in breathable **3D Surf** mesh with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- ❖ Padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- ❖ Padded and lined leather tongue for instep protection with side bellows to keep out dust and dirt.
- ❖ Fastened by 4 pairs of lace stays and 2 pairs of open hooks. 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.
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ 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  $\geq 4$ mm in relation to the Type A toe cap in accordance with Standard 22568-2:2021.
- ❖ **Stainless rustproof steel midsole**.
- ❖ **Sole J-ESCAPE™ VIBRAM CA/PU** with **progressive effect shock-absorber** to protect the back and joints from vibrations . Pu reinforcement to the front of the sole.

**Slip resistance tests results**

EN Standard : EN ISO 20345 : 2011  
**Requirement SRC (SRA+SRB)**

**SRA** Test ground : ceramic / lubricant : water and detergent  
On flat **0,40** (>0,32) – On the heel **0,31** (>0,28)

**SRB** Test ground steel / lubricant : glycerine  
On flat **0,29** (>0,18) – On the heel: **0,21** (>0,13)

- **Softane™** comfort layer
- Density = 0.45. 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™** :
- Very highly resistant to oils, greases and conducted heat (300°C)
- Highly scuff- resistant.
- Sole very resistant to hydrocarbons.

Weight	Gross weight (42) : 1728 g / Net weight (42) : 1520 g			
Size	35 to 39	40	41 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	340 x 210 x 133		340 x 245 x 133	
Cartons (mm)	685 x 225 x 359	685 x 440 x 359	685 x 505 x 359	685 x 255 x 359

