

S3 CI HRO SRC
EN ISO 20345:2011
35 to 48



- **Water-repellent full-grain leather.**
- **Sole Triftane X Vibram® Nitril / PU.**
- **Aluminum safety toe cap and midsole no metallic**
- **Antistatic**

- ❖ Urban sport style safety shoe.
- ❖ Water-repellent full grain leather upper. **TPU insert** built-in to the laces, ensuring an effective heel grip, enhanced alignment of the foot in the shoe and protection against any sprains. Color black.
- ❖ Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- ❖ Padded and lined tongue for instep protection with side bellows to keep out dust and dirt.
- ❖ Ergonomic padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- ❖ Lace up with 2 pairs of metallic eyelets and 3 pairs of 'Speed laces'. Lace-loop keeps tongue in place as you walk. Black laces : 100 cm from 35 to 40 and 120 cm from 41 to 48.
- ❖ Boot loop at the back for easy pull-on
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ **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, breathable.
- ❖ **PREM-Alu** tip in aluminium type B 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 22568-2:2019.
- ❖ Stab-resistant structural insole and liner in **FleXtane™ By Jallatte**, in compliance with standard **12568:2010**, antistatic, **100% composite**. Sewn directly onto the upper and covering 100% of the foot for total protection.
- ❖ 100% composite materials: lighter than steel, non-magnetic, do not conduct heat or cold.
- ❖ **Triftane X Vibram® sole** : innovative multifunctional outsole, made of 3 different parts, with a high slip resistant coefficient.

Slip resistance tests results
EN Standard : EN ISO 20345 : 2011
Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water
and detergent
On flat **0,45** (>0,32) – On the heel **0,32** (>0,28)

SRB Test ground steel/lubricant : glycerine
On flat **0,20** (>0,18) – On the heel **0,14** (>0,13)

BASF Extra Rebound comfortable layer, flexible and lightweight providing a constant **energy return of over 40%** with every step.

The NBR Vibram® outsole (Nitrile Butadiene rubber) :

- Keeps from fatigue and improves adherence. The innovative position of the sole pattern follows the foot's natural motion for better grip on any surface, besides preventing dirt and liquid from lying under the sock.
- Resistant to direct contact heat up to 300°C.
- Resists grease and cleaning products.



Weight	Gross weight (42) : 1384 g / Net weight (42) : 1168 g			
Size	35 to 39	40 to 42	43 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)	695 x 227 x 366	685 x 423 x 347	685 x 500 x 347	685 x 250 x 346