

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



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

- ❖ Ranger type boot constructed with a minimum amount of seams and anti-abrasion scuff cap
- ❖ Black colour. Water-repellent full grain upper, 1,9 / 2,1 mm thick
- ❖ Reflective marking on back of heel for increased visibility during night work.
- ❖ **GORE-TEX®** Performance Comfort footwear membrane and **THINSULATE®** cold insulating and anti-cold fabric, for a perfect thermic microclimate in every weather condition.
- ❖ 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 by seven pairs of non-metallic lace-stays. Water-repellent laces :180 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 and fitted
- ❖ Antiperforation inner sole and insert in **FleXtane™ By Jallatte** material, antistatic, **100% composite**. Sewn directly onto the bootstrap and covering **100% of the foot** for all-round protection.
- ❖ 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 : 2021.
- ❖ 100% composite materials: lighter than steel, amagnetic, non-conductive of heat and cold.
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ Kompact VIBRAM® sole fitted with progressive effect shock-absorber to protect the back and joints from vibrations.

◆ 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
- ▶ Highly scuff- resistant
- ▶ Helps to absorb vibrations
- ▶ Deep self-cleaning treads to improve grip in difficult wearing conditions such as unstable and oily surfaces.

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 **0,32** (>0,28)

SRB Test ground steel / lubricant : glycerine

On flat **0,21** (>0,18) – On the heel: **0,16** (>0,13)



Weight	Gross weight (42) : 1818 g / Net weight (42) : 1600 g
Size	38 to 47
Packaging	5 pairs
Box shoes (mm)	337 x 328 x 135
Cartons (mm)	625 x 425 x 343