



S3S CI FO SR
EN ISO 20345:2022
35 to 48

Sporty urban safety shoes
Dissipative



* Brevet International



OVERDRY

SOFT

ALU^{LITE}

FLEX^{system}
ZERO

- High profile urban sport safety shoe designed with anti-fatigue technology.
- Safety shoe protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes ESD Environmental Class II tested according to **EN 61340-4-3 / 4-5 / 5-1**.
- Nubuck leather upper, water resistant, grained finish. Color black.
- Upper lined in breathable « **3D** » mesh with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Vamp lined in non-woven fabric.
- Ergonomic padded collar with compact flexible foam for extra comfort ankle and Achilles tendon protection.
- Lace up with 7 pairs of metallic. Black laces : 160 cm.
- Bellows to prevent the intrusion of particles into the shoe. Quilted for more comfort on the instep.
- 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 with the **Link ESDTM system**, static electricity dissipater.
- This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- The **FLEX-SYSTEM® S-type** mounting insole is puncture-resistant to sharp objects up to **3mm in diameter (Small)** in compliance with standard, antistatic, 100% composite, sewn directly onto the upper and covers 100% of the foot for all-round protection **22568-4:2021**.
- ALU-LITE® B** toe-cap in aluminium resisting an impact of an energy of 200 joules, anticorrosive material and 50% lighter than steel. Minimum height after test $\geq 4\text{mm}$ in relation to the Type A toe cap in accordance with Standard **22568-1:2019**.



Slip resistance tests results
EN Standard : EN ISO 20345 : 2022
Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent
On flat **0,53** (>0,31) – On the heel **0,43** (>0,36)

SRB Test ground steel / lubricant : glycerine
On flat **0,30** (>0,19) – On the heel **0,26** (>0,22)

Semelle VIGOREX in bi-ingredient **PU** / and insert in **E-TPU** Expanded Thermoplastic PolyUrethane called **Infinergy®** of **BASF**

► E-TPU insert at low density of 0.25.

- As elastic as rubber but lighter.
- High resistance to abrasion and stretching.
- Good chemical resistance.
- Long-term durability in a wide temperature range.
- Exceptional resilience (high capacity to return energy).



Weight	Gross weight (42) : 1390 g / Net weight (42) : 1182 g			
Size	35 to 39	40 to 41	42 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	335 x 210 x 130		335 x 245 x 130	
Cartons (mm)	680 x 234 x 356	685 x 440 x 356	680 x 514 x 356	685 x 256 x 356