



ERIK ESD
ABI27

S1P SRC
EN ISO 20345:2011
35 to 48

Sporty urban safety shoes
Antistatic

24 BIT

DURABREATH

OVER DRY

COMFORT PLUS

ALU LITE

FLEX system ZERO

- Low safety shoe, urban sport type, protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes ESD Environmental Class II tested according to EN 61340-4-3 and EN 61340-5-1.
- Suede leather upper and textile DURABREATH inserts.
- Upper lined in technical textiles OVER DRY, very resistant and high breathability.
- Vamp lined in non-woven fabric.
- Padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection..
- Fluorescent markings for increased visibility when doing night work.
- Closure by laces. Laces : 120 cm.
- Padded and lined textile tongue for instep protection with side bellows to keep out dust and dirt.
- ESD COMFORTPLUS®** footbed single-block structure made of soft polyurethane with absorbent and breathable fabric textile, anatomical and antistatic.
- This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL® ESD** orthopaedic insole.
- FLEX-SYSTEM®** Stab-resistant structural insole and liner antistatic and 100% composite in compliance with standard 12568:2010.
- ALU-LITE®** 200 J aluminium safety toe cap, anti corrosion and 50% lighter than steel material.



Dual density PU sole ESD , outsole in PU transparent.

- Out-sole design featuring specific transversal grooves, high performance of slip resistance.
- Resistant to oils and hydrocarbons.
- Sporty profile and design.
- Heel shock absorbtion > 20 Joules.

Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent
On flat **0,98** (>0,32) – On the heel **0,74** (>0,28)

SRB Test ground steel / lubricant : glycerine
On flat **0,40** (>0,18) – On the heel: **0,35** (>0,13)

| Weight | Gross Weight (42) : 1254 g / Net Weight (42) : 1046 g | | | |
|-----------------|---|-----------------|-----------------|-----------------|
| Size | 35 to 39 | 40 to 41 | 42 to 45 | 46 to 48 |
| Packaging | 5 pairs | 10 pairs | | 5 pairs |
| Box (mm) | 306 x 192 x 114 | | 340 x 210 x 133 | |
| Dimensions (mm) | 585 x 199 x 315 | 585 x 395 x 315 | 680 x 425 x 350 | 680 x 215 x 350 |