

ERIK ESD 00ABI27

FLEX SUSTERN

S1P SRC EN ISO 20345:2011 35 to 48

Sporty urban safety shoes Antistatic

ALULITE"



DURABREATH OVERDRY

- 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.
- 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, an innovative and seamless, multi-contact static electricity dissipater (Patent pending).
- 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.



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)

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.

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