



AMY ESD
IAIA214

S1P SRC
EN ISO 20345:2011
35 to 42
Low safety women shoe of urban sport type
Dissipative

VIGOREX



- Low profile urban sport safety shoe designed with anti-fatigue technology and protecting electronic devices from electrostatic discharge phenomena. ESD dissipative footwear of environmental class II tested according to **EN 61340-4-3** and **EN 61340-5-1**.
- Suede leather upper and Jeans textile inserts . Blue color.
- Upper lined in breathable textile OVER DRY, very resistant and better foot ventilation .
- Vamp lined in non-woven fabric.
- Ergonomic padded collar with compact flexible foam for extra comfort ankle and Achilles tendon protection.
- 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.
- This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- FLEX-SYSTEM®** Stab-resistant structural insole and liner antistatic and 100% composite in compliance with standard **22568-4 : 2021**.
- ALU-LITE®** tip in aluminium resisting an impact of an energy of 200 joules.



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).



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

SRA Test ground : ceramic / lubricant : water
and detergent
On flat **0,77** (>0,32) – On the heel **0,64** (>0,28)

SRB Test ground steel / lubricant : glycerine
On flat **0,30** (>0,18) – On the heel: **0,22** (>0,13)

Weight	Gross Weight (38) : 1240 g / Net Weight (38) : 1032 g	
Size	35 au 39	40 au 42
Packaging	5 paires	10 paires
Box (mm)	306 x 192 x 114	
Dimensions (mm)	590 x 210 x 320	590 x 410 x 320