AiMONT
STYLE & STORY

MERCURY
IA205

S1P CI SRC
EN ISO 20345:2011
35 to 48

Sporty urban safety shoes
Antistatic

VIGOREX

MESH ULTRA OVERDRY COMFORT PLUS ALULITE FLEX system ZERO

- ⓔ Low safety shoe, urban sport type, designed with anti-fatigue technology.
- ⓔ Suede leather upper, Mesh Ultra inserts for improved aeration of the foot. Color grey.
- ⓔ 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.
- ⓔ Tabs at the back for easy pull-on.
- ⓔ **CONFORTPLUS®** footbed single-block structure made of soft polyurethane with absorbent and breathable fabric textile, anatomical and antistatic.
- ⓔ **FLEX-SYSTEM®** Stab-resistant structural insole and liner antistatic and 100% composite in compliance with standard 12568:2010.
- ⓔ **ALU-LITE®** tip in aluminium resisting an impact of an energy of 200 joules.

Made with Infinergy® – the E-TPU from
□ BASF
We create chemistry

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 (42) : 1308 g / Net Weight (42) : 1100 g			
Size	35 - 39	40 - 41	42 - 45	46 - 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