

PELICAN ESD AVAV101

S3 CI SRC EN ISO 20345:2011 35 to 48

High shoe Dissipative













- Urban sport style safety shoe made with a technology that combines performance and lightness. Black and orange colours.
- ➤ Putek® STAR textile upper, high resistance to abrasion, waterproof and breathable. Scuff-resistant protective reinforcement to vamp.
- Electrostatic dissipative shoes ESD Environmental Class II tested according to EN 61340-4-3 and EN 61340-5-1.
- > **3D.LINING**° in three-ply material for improved evacuation of moisture to the exterior, high breathability and fast-drying.
- > Padded collar. Provides comfort to the ankle-bones and protects the Achilles tendon.
- Closure by laces. Black Laces and one orange lace in the box. 140 cm.
- Padded tongue to provide better protection to the instep, combined with two side gussets to prevent grit from entering the shoe.
- ➤ **SOFT LIGHT** insole made of **ultra-light expanded polymer**, cushions pressure points, improves weight distribution and shock absorption caused by impact with the ground. Anatomical, breathable and fitted with the **Link ESD**TM 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®** 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 0,38 (>0,32) - On the heel 0,38 (>0,28)

SRB Test ground steel / lubricant : glycerine On flat **0,30** (>0,18) - On the heel: **0,26** (>0,13)

- Polyurethane sole.
- > Special low-density comfort PU formulation.
 - Lighter but as good as conventional polyurethane.
 - Guarantees a better 'durability/weight' ratio.
 - Unequalled feeling of lightness.
 - Suitable for environments with few constraints.
 - Good resistance to oils and hydrocarbons.

Weight	Gross weight (42): 1186 g / Net weight (42): 980 g			
Size	35 to 39	40 to 41	42 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	306 x 192 x 114		340 x 210 x 133	
Cartons (mm)	590 x 210 x 320	590 x 410 x 320	685 x 440 x 359	685 x 225 x 359