PRODUCT DATA SHEET

AER55 IMPULSE BLACK BLUE LOW

ALBATROS 64.750.0 | S1P ESD HRO SRA | EN ISO 20345:2011

albatros

MADE IN CHINA



FIBER · 300°C · SRA · METAL FREE · FAP · ESD · IMPULSE.FOAM · SAFETY KNIT · FITFRAME

AVAILABLE COLOURS

Black | Blue | Colour code 241

Black - Blue (241)

KEY COMPONENTS



TPU Scuff Cap



SAFETY KNIT® Upper



DUAL.IMPULSE Outsole

SIZE RANGE (EU)

36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47

KEY DATA

CODE	Art. No. 64.750.0 (style 647500-241)
DESCRIPTION	AER55 IMPULSE BLACK BLUE LOW — S1P ESD HRO SRA safety shoe, composite toe, metal free
BRAND	ALBATROS® (PIP Global Safety)
STANDARD	EN ISO 20345:2011 S1P ESD HRO SRA · EU Regulation 2016/425 · EU-type examination certificate LEC FI00379235 (notified body 0362)
STANDARD (2022)	EN ISO 20345:2022 S1PS ESD FO HRO SR · EU-type examination certificate 0598/PPE/24/3560 (notified body 0598)*
ORIGIN	China
SIZE / GENDER	EU 36–47 · Unisex adult
COLOUR	Black - Blue (241)
AWARDS	iF Design Award 2020 · German Innovation Award 2021 Gold

** Both EU declarations of conformity are published by the manufacturer for article 647500; the supplied data sheet states the 2011 classification.*

TECHNICAL SPECIFICATIONS

CONSTRUCTION

PROTECTION	Fiberglass toe cap (composite) and non-metallic, flexible FAP® midsole
UPPER	SAFETY KNIT® and FITFRAME® Elements (seamlessly attached reinforcements); material: textile
LINING	Breathable functional lining
FOOTBED	Anatomically formed comfit® AIR footbed
SOLE	DUAL.IMPULSE 300 °C heat- and slip-resistant rubber outsole; double-foamed IMPULSE.FOAM® midsole in two densities
PROPERTIES	ESD safe, fuel resistant, heat resistant, slip resistant
HEIGHT	Low

EXTRAS & PACKING

- Two pull-tabs for easy entry
- ESD
- Metal free
- Extremely lightweight
- Breathable functional lining
- Comfortably padded collar and dust tongue
- Anatomically formed comfit® AIR footbed
- TPU heel support
- TPU scuff cap
- **Packaging:** boxed
- **Care:** hand wash

TECHNOLOGY HIGHLIGHTS

DUAL IMPULSE SLIP-RESISTANT OUTSOLE

Easy-to-clean rubber outsole for perfect ground contact; non-slip, abrasion resistant and heat resistant up to 300 °C (HRO). The cleat profile and wide flex grooves give optimum flexion, improve water displacement (windscreen-wiper effect) and provide firm grip on a wide variety of grounds.

IMPULSE.FOAM® MIDSOLE

Ultimate comfort during long working days. In two different densities, it reacts to each step with an energy impulse, returning energy while providing maximum cushioning and excellent stability.

comfit® AIR FOOTBED

Breathable footbed with elevations in the heel and ball area and longitudinal-arch support, keeping the foot in its natural position and stimulating the musculature while walking. Slip-resistant textile cover: odour-resistant, moisture-absorbing, washable at 30 °C.

FAP® — FLEXIBLE ANTI PERFORATION

Flexible anti-perforation midsole made of ceramic-coated fibres; reliably protects the feet completely from penetrating objects.

Also available: AER55 IMPULSE BLUE ORANGE LOW 647510 · BREEZE IMPULSE LOW 647520 · BREEZE IMPULSE LOW 647530

AVAILABLE AT Armexia

ARMEXIA armexia.com