

RIO s ESD

0RI21116



DESCRIPTION

Low-cut safety shoes with ultra-breathable mesh upper and soft suede inserts. **Anti-static safety footwear with anti-slip, abrasion-resistant and oil-resistant soles.** Comfort and well-being are ensured by the **Wingtex® air tunnel lining** and by the **anatomical, self-modelling WOW2 insole** with **anti-fatigue insert**, able to distribute body stress and improve balance and stability. **Work shoes** with lightweight **Airtoe Composite toe cap** and **Save & Flex® PLUS anti-perforation system**, which guarantee protection of the toe and sole. **Safety shoes for both women and men**, well suited for use in different areas and in particular **for: craftsmen, carpenters, electricians, plumbers, painters, builders and construction sites, process workers, gas station operators, transport & logistics, gardeners and farmers, mechanics and tyre repairers.**



UPPER

Ultra-breathable mesh with soft suede inserts

LINING

Wingtex® breathable air tunnel

TOECAP

AirToe Composite

ANTIPERFORATION

Save & Flex® PLUS

MIDSOLE

WOW2 anti-fatigue

SOLE/TREAD

Abrasion resistant, oil resistant, anti-slip, anti-static PU/PU

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

AIRTOE COMPOSITE TOECAP

A versatile solution made from a completely metal-free composite material. Weighing approximately 50 grams, it offers excellent thermal insulation and a lightweight design suitable for prolonged use in a variety of working environments.

SAVE & FLEX® PLUS

Save & Flex® PLUS anti-perforation insert. Textile, metal-free protective insert designed to provide superior lightness and flexibility compared to traditional steel plates. Sewn directly onto the upper, it ensures full-foot plantar protection. It offers sole penetration resistance up to 1100 N in compliance with current safety standards.

PROTECTION CLASS

S1PS FO SR

EU NORM

EN ISO 20345:2022

SIZES

35-48 (UK: 2-13)

ESD (ELECTROSTATIC DISCHARGE)

Technology designed to continuously dissipate electrostatic charges accumulated by the human body to the ground. Certified footwear complies with the requirements of the CEI EN 61340 standards for the protection of electronic components, making it suitable for use in EPA (Electrostatic Protected Area) environments during both production and handling of sensitive devices.

WOW 2

Anatomical footbed composed of two technical elements: an arch support structure made from a dynamic BASF compound with self-moulding properties, designed to evenly distribute body weight, and an anti-fatigue insert made from a special BASF compound. This combination reduces bodily stress caused by prolonged standing, helping to minimize daily fatigue throughout the working day.

TECHNOLOGIES

