SHANGHAI s ESD

0RI21226





DESCRIPTION

Work shoes with lightweight Airtoe Composite toe cap and Save & Flex® PLUS fabric **anti-perforation system** that **ensure protection of the toe and sole of the foot**. **Low-cut safety shoes** with upper in ultra-breathable **nylon** and **highly abrasion-resistant Matrix microfibre**. Wingtex® **air tunnel** inner **lining** that guarantees **high breathability**. **Comfortable and lightweight work shoes** with WOW2 **self-modelling insole** consisting of an arched insole structure and **anti-fatigue insert** capable of improving balance and stability, distributing body stress with a significant increase in **well-being**. **Safety footwear** with **oil-resistant**, **anti-slip**, **anti-static** and **abrasion-resistant** soles, ideal for both **men** and **women**. **Comfortable safety shoes** that are well suited to be used in various working environments such as: **farmers** and **gardeners**, **transport** and **logistics**, **construction sites** and **builders**, **craftsmen**, **carpenters**, **electricians**, **plumbers**, **painters**, **workers**, **gas station operators**, **mechanics** and **tyre repairers**.

PROTECTION CLASS

S1PS FO SR

EU NORM

EN ISO 20345:2022 SB S1 PS FO SR

SIZES

35-48 (UK: 2-13)

UPPER

Ultra breathable nylon and highly abrasion resistant MATRIX microfibre

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.

COPYRIGHTS © U-POWER - DON'T WORRY... BE HAPPY! BY U-GROUP S.R.L.

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.

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

COPYRIGHTS © U-POWER - DON'T WORRY... BE HAPPY! BY U-GROUP S.R.L.