ROOT ESD

0UT20104





DESCRIPTION

Root safety shoes from U-Power's Red Fit line are designed to meet the requirements of **anyone who works in difficult** and challenging **environments**. The **water repellent, pull-up leather upper** provides **softness** and **strength**, guaranteeing dry feet even in wet conditions or rain. The **PU extra-strong front reinforcement** increases the durability of the footwear while providing added protection in the toe area against accidental impacts. Safety at work is ensured by the **FiberToe toe cap** and the **Save & Flex® PLUS anti-perforation insole** that protects from impacts and punctures while keeping the shoes light and comfortable. The PU/PU abrasion resistant, oil-resistant, non-slip and anti-static sole provides maximum grip and stability. **Three interchangeable U-Power original insoles** are included in the box for added **customisation of the fit** and daily comfort. Available in sizes 35 to 49, this **low-cut footwear** is the ideal choice for dynamic workers who require performance, safety and comfort in all situations.

PROTECTION CLASS

S3S CI SC LG FO SR

EU NORM

EN ISO 20345:2022+A1:2024 S3S SC CI LG FO SR

SIZES

35-49 (UK: 2-13,5)

UPPER

Soft, strong, water repellent, pull-up leather with TPU support heel. Extra-strong PU toe cap

LINING

Wingtex® with breathable air tunnel

TOECAP

FiberToe

ANTIPERFORATION

Save & Flex® PLUS

MIDSOLE

U-Power original

SOLE/TREAD

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

ANATOMICAL INSOLE

Natural Confort 11-12-13 Mondopoint

FIBERTOE TOE CAP

Made from fibreglass to provide high mechanical resistance to impact and crushing. Weighing approximately 52 grams, it offers thermal insulation, flexibility and comfort, whilst keeping the footwear lightweight and safe.

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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.

U-POWER ORIGINAL

Anatomical footbed with arch support structure made from a soft dynamic BASF compound. It features self-moulding properties designed to evenly distribute body weight pressure across the sole of the foot, reducing pressure points and optimizing dynamic comfort.

TECHNOLOGIES

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