

PEAK ESD

OUT10114



DESCRIPTION

U-Power Peak **safety shoes** are **designed to ensure comfort, safety and strength** in the workplace. The **upper is made of fine, water repellent, pull-up leather**, that is soft and hard-wearing, **with a sturdy TPU support heel**, to ensure stability and protection even in the most difficult conditions. The **FiberToe toe cap** ensures maximum protection without foregoing lightness, while the **Save & Flex® PLUS anti-perforation insole** protects the foot against all risks of perforation plus flexibility and comfort throughout the working day. The PU/ PU Infinergy® **sole provides excellent cushioning, impact absorption** and a unique **return of energy**, thus reducing fatigue and improving posture. The **three interchangeable U-Power original insoles** add the finishing touch to this high-performance safety shoe, available in sizes 35 to 49.

UPPER

Soft, strong, water repellent, pull-up leather with TPU support heel

LINING

Wingtex® with breathable air tunnel

TOECAP

FiberToe

ANTIPERFORATION

Save & Flex® PLUS

MIDSOLE

U-Power original

SOLE/TREAD

PU/PU and Infinergy®

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.

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.

INFINERGY®

Closed-cell expanded polyurethane cushioning insert designed to return energy with every step. Engineered to reduce muscle fatigue, it provides consistent energy return during both walking and prolonged work activities, ensuring high levels of comfort and long-lasting cushioning in all working conditions.

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



PROTECTION CLASS

S3S CI LG FO SR

EU NORM

EN ISO
20345:2022+A1:2024

SIZES

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