IMPERIUS s ESD

0RL20376



DESCRIPTION

RedLion® safety shoes, with AirToe Aluminium toe cap and Save & Flex® PLUS anti-puncture system, designed to ensure prolonged foot comfort. Lightweight, comfortable, with Putek PLUS® upper with high abrasion resistance, lace-up closure and padded nylon gusset for lasting comfort. These work shoes provide comfort and lightness thanks to the outsole with innovative Infinergy® system and PU foam midsole. The multifunctional heel and compact PU tread offer grip, safety and posture stability. This footwear is suitable for use in wet environments, transportation and logistics, service and tertiary sectors.

AVAILABLE IN SIZE 12 WITH CODE 0RL2A376



PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48

UPPER

PUTEK® PLUS highly abrasion-resistant benefits

LINING

Wingtex® breathable aria tunnel

TOECAP

AirToe Aluminium

ANTIPERFORATION

Save & Flex® PLUS®, metal-free,100% of the surface protected

MIDSOLE

U-Power original

SOLE/TREAD

PU/PU and Infinergy®

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint®

PU TEK PLUS

A high-tech fabric exclusive to U-Group, offering high abrasion resistance and optimal flexibility. Designed for S3 safety footwear, it guarantees four times the breathability of standard PU Tek, as per ISO 20344:11 testing. It is a durable material that is completely PVC-free.

AIRTOE ALUMINIUM TOE CAP

Made from aluminium to combine lightness with protection, ensuring thermal and dynamic comfort for the foot. Weighing approximately 54 grams, it is designed to maintain high safety standards without adding weight to the footwear.

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.

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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.

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.

TECHNOLOGIES

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