

SILVER s ESD

0RL10534

DESCRIPTION

Silver is an ESD safety shoe with a water-repellent upper made of soft, durable Pull-Up leather with a reinforced toe cap and Kevlar® DuPontTM stitching that is especially resistant to traction and heat. These safety shoes feature the Infinergy® system that provides more than 55 percent energy return and AirToe Aluminium toe cap for toe protection. Foot health and well-being are ensured by the Save & Flex® PLUS textile anti-puncture insole that protects 100% of the sole of the foot,. The sole is made of compact PU and is slip-resistant, abrasion-resistant, oil-resistant, and antistatic. Work shoes suitable for outdoor, cold and wet use in construction, construction sites, gardening and agriculture, port areas, road maintenance, road work, installations.



PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

38-48

UPPER

Water-repellent pull-up leather

TOECAP

AirToe Aluminium

MIDSOLE

U-Power original

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint®

LINING

Wingtex® breathable aria tunnel

ANTIPERFORATION

Save & Flex® PLUS®, "no metal" textile anti-puncture footbed

SOLE/TREAD

PU/PU and Infinergy®

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.

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.

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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


















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