



ZAK s ESD

0RN20094



DESCRIPTION

Zak is a style of work shoes that meets **design and safety requirements**, satisfying the aesthetic taste and the need for **comfort** and protection of the everyday worker.

Safety shoes made of **innovative materials** that highlight the attractive design of the footwear and the red premium range/assortment. Work shoes safety shoes with **soft, water-repellent tumbled microfiber upper** with **polyurethane reinforcing toe cap** and **soft white calfskin lining** to accommodate the foot like a sock. The lining extends from the toe to the heel so it ensures a feeling of absolute comfort. High work shoes that guarantee maximum safety because they have a **lightweight AirToe Aluminium toe cap** and a **totally metal free Save & Flex® PLUS** Puncture resistance system consisting of an anti-puncture footbed that ensures total protection of the entire sole of the foot as it is sewn directly to the upper. Safety shoes with **anatomical**, **antibacterial** and **breathable U-Power Original insole** in soft white calfskin leather to ensure maximum comfort all day long. The **Infinergy® system** allows an optimal **energy return of more than 55%** with each step. Specific cold insulation protection on the bottom of the shoe.

UPPER

Soft, water-repellent tumbled microfiber with polyurethane reinforcement toe cover

LINING

Soft white calfskin leather

TOECAP

AirToe Aluminium

ANTIPERFORATION

Save & Flex® PLUS benefits

MIDSOLE

U-Power original, anatomical soft white calfskin leather, breathable and antibacterial

SOLE/TREAD

PU/PU and Infinergy®

ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

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.

WHITE TEX

Made from nanofibre to ensure maximum protection whilst keeping the weight to a minimum. Weighing around 40 grams, it is the lightest option in the range, designed to optimise balance and reduce fatigue during prolonged use.

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 LEATHER

FOOTBED

Anatomically shaped footbed made of soft white calf leather with arch support structure. It features a self-moulding BASF compound designed to evenly distribute body weight pressure across the sole of the foot, enhancing comfort throughout the day.

TECHNOLOGIES



PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022

SIZES

35-48