COLTON ESD

0RK20124



DESCRIPTION

Durable and high-performance safety shoes designed for demanding work environments.
The PUTEK® PLUS upper is highly abrasion-resistant and features a reinforced polyurethane toe cap for enhanced durability. The metal-free FiberToe toe cap protects against impacts without adding weight, while the Save & Flex® PLUS anti-perforation system ensures maximum safety and flexibility.
The New ErgoDry footbed provides comfort and breathability, and the PU/PU outsole delivers stability, cushioning and long-lasting resistance.

UPPER

PUTEK® PLUS, highly abrasion-resistant with reinforced polyurethane toe cap

LINING

Wingtex® with breathable air tunnel



TOECAP

FiberToe

ANTIPERFORATION

Save & Flex® PLUS

MIDSOLE

New ErgoDry

SOLE/TREAD

-

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.

EU NORM

EN ISO 20345:2022+A1:2024

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.

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BOA® FIT SYSTEM

BOA® Closure System. Fast-lacing technology that replaces traditional shoelaces with a micro-adjustable dial, lightweight stainless-steel laces, and low-friction guides. Designed to provide a precise, even, and customized fit with a simple turn, it ensures stability and safety throughout the working day. The system is resistant to impacts, mud, and wear, and allows the footwear to be removed quickly when needed.

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.

ERGO DRY

Anatomical footbed developed according to foot morphology, composed of a combination of an activated carbon felt base and an open-cell fabric layer. The structure is breathable, abrasion-resistant, non-slip, antibacterial, antistatic, and washable. Designed to keep feet dry, it is also available in the White ErgoDry version, specifically intended for white footwear and the food industry sector.

TECHNOLOGIES

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