IVY s ESD

0RN20126



DESCRIPTION

Ivy is a safety work shoes featuring a **unique** , **Made in Italy design** achieved through the choice of **innovative materials** . **Designer safety shoes** with **breathable nylon and microfiber suede** upper with **polyurethane reinforcement toecap** . The **lining** wraps the foot like a sock extending from toe to heel and is made of soft **white calfskin** . ivy has an **anatomical** , **breathable** and **antibacterial U-Power Original footbed** made of soft white calfskin to ensure balance and proper foot distribution in the shoe. The **Infinergy® system** provides **more than 55 percent energy return** with each step increasing comfort and well-being every day. Safety shoes that ensure total safety of the toes and the front of the foot thanks to the **AirToe Aluminium toe cap** . While the **Save & Flex® PLUS Puncture resistance system** is totally **no metal** and ensures total protection of the entire sole of the foot being directly stitched to the upper. Anti-static and anti-slip properties.



UPPER

Breathable nylon and microfiber suede 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.

PROTECTION CLASS

S1PS FO SR

EU NORM

EN ISO 20345:2022 S1 PS FO SR

SIZES

35-42

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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

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