ASPEN UK s ESD

0RL20574





DESCRIPTION

Eco-friendly work shoes which comply with sustainability criteria, produced to reduce CO2 emissions starting from renewable sources.
They are made of soft **micro-fibre with a high percentage of recycled material**. Aspen UK is a low-cut safety work shoe featuring an **ultra-light AirToe Aluminium toecap** to protect the toes and front part of the foot, enhanced by the **reinforcement**.
The Save&Flex plus eco-friendly anti-perforation system is totally metal-free and made of 59% recycled materials. The **sole** of this eco-friendly work shoe obtained from renewable sources is made of **100% PU by BASF** and is **abrasion-resistant**, **oil-resistant**, **non-slip** and **anti-static**, enhanced by the **Infinergy® system** which improves the performance by **restoring up to 55% more energy** at every step. Aspen UK shoes are highly breathable thanks to the **Wingtex® Green breathable air tunnel lining** made of 66% recycled materials which ensure maximum comfort and well-being for the feet.
Comfort is also ensured by the **anatomic**, **antibacterial**, **anti-static** and **self-moulding WOW Green insole** made of PU by BASF. Low-cut safety shoes with protection for **insulation from the cold**, ideal for the automotive sector, industry, logistics and assembly lines.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48 (UK: 2-13)

UPPER

Soft micro-fibre with high percentage of recycled material

LINING

Wingtex® Green breathable air tunnel containing 66% recycled material

TOECAP

AirToe Aluminium

ANTIPERFORATION

Save & Flex® PLUS GREEN

MIDSOLE

WOW GREEN made of PU by BASF

SOLE/TREAD

PU by BASF obtained from 100% renewable sources 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.

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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.

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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