ISLAND UK s ESD

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DESCRIPTION

Carbon Offset work shoes that uphold the criteria of eco-sustainability and respect for the environment, guaranteeing zero CO2 emissions. U-Power Green shoes use recycled materials and materials obtained from renewable sources to achieve climate neutrality whilst maintaining a high level of comfort and safety for the worker with the recognised quality of the U-Power name.
Light and comfortable safety footwear from the Red Industry Green range. The footwear has a Putek® Spider Repet upper which contains a high percentage of recycled material and which is highly resistant to abrasion. Eco-bio footwear and Save & Flex® PLUS Green anti-puncture system, completely “Metal Free” containing 59% recycled material and ultra-light AirToe Composite toe cap which weighs just 50 gr.
Anti-bacterial, anatomic, ESD and self-moulding WOW2 Green insole in BASF PU 100% obtained from renewable sources which accommodates the foot with a pleasant sensation of comfort and lightness, for guaranteed well-being throughout the day. Highly breathable Wingtex® Green air tunnel lining which uses 66% recycled material. The sole is abrasion resistant, oil resistant, anti-slip and ESD and is made with BASF PU 100% obtained from renewable sources. Eco-friendly shoes for work situations where the requirement demands high resistance to abrasion in industrial, assembly line, automotive and logistics environments.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48 (UK: 2-13)

UPPER

Putek® Spider Repet highly resistant to abrasion and containing a high percentage of recycled material

LINING

Wingtex® Green breathable air tunnel containing 66% recycled material

TOECAP

AirToe Composite

ANTIPERFORATION

Save & Flex® PLUS® Green, anti-puncture, “no metal” insole containing 59% recycled material

MIDSOLE

WOW2 Green

SOLE/TREAD

PU by BASF 100% made of renewable resource. Compact, abrasion resistant, oil resistant, anti-slip and ESD

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ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

PU TEK® SPIDER REPET

PU Tek® SPIDER REPET technology (HYPERTEX technology). An eco-friendly solution exclusive to U-Group that combines the durability of the fabric with a sustainable design. It uses recycled and reinforced materials (certified to the Recycled Blended Claim Standard). It maintains high standards of flexibility, is PVC-free and offers breathability four times higher than the minimum requirements for the S3 category.

AIRTOE COMPOSITE TOECAP

A versatile solution made from a completely metal-free composite material. Weighing approximately 50 grams, it offers excellent thermal insulation and a lightweight design suitable for prolonged use in a variety of working environments.

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.

WOW 2 GREEN

Eco-friendly footbed composed of two technical elements: an arch support structure made from BASF polyurethane (PU) sourced 100% from renewable resources, featuring self-moulding properties to evenly distribute body weight, and an anti-fatigue insert made from a special BASF compound. Designed to relieve stress associated with prolonged standing, it reduces daily fatigue during working hours.

TECHNOLOGIES

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