ISLAND UK s ESD

0RI20334





DESCRIPTION

Work shoes Carbon Offset that reflect the criteria of eco-sustainability and respect for the environment, ensuring zero Co2 emissions. U-Power Green shoes use recycled materials and renewable sources to achieve climate neutrality while maintaining a high level of comfort and safety for the worker with the quality recognized to the U-Power brand.
These lightweight, low-top safety shoes from the Red Industry Green range/assortment have an upper made of Putek® Spider Repet with a high percentage of recycled material and highly resistant to abrasion. Eco-bio footwear with Save & Flex® PLUS Green totally "Metal Free" Puncture resistance system consisting of 59% recycled material and ultralight AirToe Composite toe cap that weighs only 50 gr. Antibacterial, anatomical, antistatic and self-molding WOW2 Green footbed made of BASF's 100% renewably sourced PU that accommodates the foot with a pleasant feeling of lightness and relief for all-day comfort and well-being. Wingtex® Green air tunnel lining, which uses 66% recycled material, highly breathable. The sole is anti-abrasion, anti-oil, non-slip and anti-static and is made from BASF's PU, obtained from 100% renewable sources. Eco-friendly shoes for work situations where high abrasion resistance is required in industry and assembly line, automotive and logistics.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022 S3S CI FO SR

SIZES

35-48

UPPER

Highly abrasion-resistant Putek® Spider Repet with a high percentage of recycled material

LINING

Wingtex® Green breathable aria tunnel with 66% recycled material

TOECAP

AirToe Composite

ANTIPERFORATION

Save & Flex® PLUS® Green, "no metal" puncture-resistant footbed with 59% recycled material benefits

MIDSOLE

WOW2 Green

SOLE/TREAD

BASF's 100% renewably sourced PU Abrasion-resistant, oil-resistant, slip-resistant and antistatic

COPYRIGHTS © U-POWER - DON'T WORRY... BE HAPPY! BY U-GROUP S.R.L.

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

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

COPYRIGHTS © U-POWER - DON'T WORRY... BE HAPPY! BY U-GROUP S.R.L.

COPYRIGHTS © U-POWER - DON'T WORRY... BE HAPPY! BY U-GROUP S.R.L.