

# CANYON UK s ESD

ORI20346



## DESCRIPTION

Safety shoes with zero CO2 emissions that use recycled materials and materials obtained from renewable sources to achieve climate neutrality. U-Power Green shoes meet the twin needs of respecting the environment and paying attention to the product's eco-sustainability by using recycled materials and materials obtained from renewable sources, ensuring the safety of the worker and the recognised quality of the U-Power name. This safety footwear features a soft suede microfibre upper with breathable inserts and highly breathable Wingtex® Green inner lining, both containing a high percentage of recycled material. Light and comfortable work shoes from the Red Industry Green range with ultra-light AirToe Composite toe cap which weighs just 50 gr and Save & Flex® PLUS Green anti-puncture system, completely "Metal Free" and containing 59% recycled material. Comfort is guaranteed by the anatomic, anti-bacterial, ESD WOW2 Green insole made in BASF PU 100% obtained from renewable sources that accommodates the foot with a sensation of comfort and lightness, for a prolonged sense of well-being throughout the day. The sole in BASF PU is also 100% obtained from renewable sources and is abrasion resistant, oil resistant, anti-slip and anti-static. Safety shoes for working in industrial, logistics, assembly line and automotive environments.

## UPPER

Soft micro-fibre with high percentage of recycled material and breathable inserts

## LINING

Wingtex® Green breathable air tunnel containing 66% recycled material

## TOECAP

AirToe Composite

## ANTIPERFORATION

Save & Flex® PLUS® Green, anti-puncture, "non 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

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## 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



## PROTECTION CLASS

S1PS FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48 (UK: 2-13)