

# CANYON UK s ESD

0RI20346



## DESCRIPTION

Co2-neutral safety shoes that use recycled materials and renewable sources to achieve climate neutrality. U-Power Green shoes meet the need for environmental friendliness and a focus on eco-sustainability by using renewable sources and recycled materials, ensuring worker safety and the recognized quality of the U-Power brand. These safety shoes mount a soft microfiber suede upper with breathable inserts and highly breathable Wingtex® Green inner lining, both with a high percentage of recycled material. Work shoes that are low-top, lightweight and comfortable from the Red Industry Green range with an ultralight AirToe Composite toe cap that weighs only 50 g and Save & Flex® PLUS Green puncture resistance system that is totally "Metal Free" and 59% recycled material. Comfort is provided by BASF's anatomical, antibacterial and antistatic WOW2 Green PU footbed made from 100% renewable sources that accommodates the foot by giving a soothing, lightweight feel for prolonged well-being throughout the day. BASF's PU sole is also 100% sourced from renewable sources and is abrasion-resistant, oil-resistant, slip-resistant and antistatic. Safety shoes for working environment in industry, logistics, assembly line and automotive.

## UPPER

Soft microfiber suede with high proportion of recycled material and breathable inserts

## LINING

Wingtex® Green breathable air 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

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## 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



## PROTECTION CLASS

S1PS FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48