

## COAST UK s ESD

0RL10574



### DESCRIPTION

**Sustainable safety shoes** made of soft **micro-fibre with a high percentage of recycled material**. Coast UK is a safety work shoe featuring an **ultra-light AirToe Aluminium toecap** to protect the toes and front part of the foot with a reinforcement.

The **Save&Flex plus eco-friendly anti-perforation system is totally metal-free** and made of 59% recycled materials. Safety work shoes which comply with sustainability criteria, produced to reduce CO2 emissions starting from renewable sources. Coast 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. 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. High-top 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

### SIZES

35-48 (UK: 2-13)

### UPPER

Soft micro-fibre with high percentage of recycled material

### TOECAP

AirToe Aluminium

### MIDSOLE

WOW GREEN made of PU by BASF

### ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

### LINING

Wingtex® Green breathable air tunnel containing 66% recycled material

### ANTIPERFORATION

Save & Flex® PLUS GREEN

### SOLE/TREAD

PU by BASF obtained from 100% renewable sources and Infinergy®

### 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.

## 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

