



# ORION s ESD

0RU20056



## DESCRIPTION

Safety shoes low, light and comfortable U-Power of the Red UP range, with ultra-breathable soft perforated suede leather, aluminum toecap, anti-puncture, anti-slip and PU/PU High Rebound Elastopan from Basf sole.

## UPPER

Soft suede upper with ventilation

## LINING

Wingtex® air tunnel

## TOECAP

AirToe Aluminium

## ANTIPERFORATION

Save & Flex® PLUS® , pierce resistant “non metal”

## MIDSOLE

U-Power original

## SOLE/TREAD

PU compact Antislip, antistatic and oil resistant

## ANATOMICAL INSOLE

Natural Confort 11 Mondopoint

## 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.

## SAVE & FLEX® PLUS

Save & Flex® PLUS anti-perforation insert. Textile, metal-free protective insert designed to provide superior lightness and flexibility compared to traditional steel plates. Sewn directly onto the upper, it ensures full-foot plantar protection. It offers sole penetration resistance up to 1100 N in compliance with current safety standards.

## 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.

## U-POWER ORIGINAL

Anatomical footbed with arch support structure made from a soft dynamic BASF compound. It features self-moulding properties designed to evenly distribute body weight pressure across the sole of the foot, reducing pressure points and optimizing dynamic comfort.

## PROTECTION CLASS

S1PS FO SR

## EU NORM

EN ISO 20345:2022

## SIZES

35-48 (UK: 2-13)



## TECHNOLOGIES

