



CARBON CARPET s ESD

0RC20013



DESCRIPTION

Low-top, lightweight and comfortable U-Power safety shoes from the Red Carpet range/assortment, with uppers made of natural tumbled nubuck leather, breathable, water-repellent, aluminum toe cap, anti-puncture, slip-resistant.

UPPER

Natural tumbled nubuck leather, water repellent

LINING

Wingtex® breathable ariatunnel

TOECAP

AirToe Aluminium



ANTIPERFORATION

Save & Flex® PLUS®, "no metal" textile anti-puncture footbed

MIDSOLE

WOW GEL

SOLE/TREAD

PU/PU and Red Carpet

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.

PROTECTION CLASS

S3S CI FO SR

EU NORM

EN ISO 20345:2022

SIZES

38-48

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 GEL

Anatomical footbed with arch support structure made from a soft dynamic BASF compound, featuring self-moulding properties to evenly distribute body weight pressure. The structure is combined with a soft anti-shock gel insert in the heel area, designed to absorb impacts and optimize walking comfort.

TECHNOLOGIES

