

ABOUTBLU/ANATOMIC

PROFESSIONAL

DISCOVERY LOW

51375 05LA

\$3L FO ESD SR DGUV 112-191 EN ISO 20345:2022

Washable, elastic, breathable and water-repellent, microfiber nubuk effect. Resistant to laceration, traction and chemical agents

LINING

PLASMAFEEL Lining in 3D fabric that keeps the foot constantly cool and dry thanks to the instantaneous absorption of sweat and its immediate dispersion outside of the shoe. Breathable, antibacterial, resistant to wear and abrasion.

INSOLE

TECH SOFT Thermoformed. Runproof, multi-layered, antistatic latex-foam fabric, that is antibacterial, breathable and absorbent with anti-fungus activated carbons. Shock absorbing heel and plantar arch support.

SOLE

PU/PU DUAL DENSITY BASF PUR Elastopan® polyurethane foam insole, ensures the maximum comfort and the absorption of the impact on all surfaces. Polyurethane outsole, with an elevated grip, resistant to wear, oils and hydrocarbons. System of energy absorption on the heel . It leaves no mark on the surface . **SATRA UK "Pedatron Test"** that certifies abrasion resistance three times greater than standard

LAST

The anatomical shape of the injected sole, unlike removable insoles, is inalterable for the entire lifetime of the shoe. The Anatomic sole, following the natural morphology of the foot, provides a natural support to all its points, ensuring maximum comfort

TOE CAP

The **POWER CAP** is in multilayer fiberglass and rubber particulate. It stands out for its robustness and lightness, guaranteeing a shock absorption up to a max. 200 Joules.Being metal-free is is undetactable by a meta detector, and helps to maintain a constant body temperature. It provides maxmum safety even at extreme temperatures above and below zero, providing a thermal insulation that is better than aluminum or steel toe-caps. It exceeds the EN-ISO12568 requirements.

MIDSOLE

TEXON ENIGMA ZERO HT2 Non-metallic antistatic, flexible, anti-perforation fabric insole, built with several layers of high-tenacity fibres. It ensures perfect thermal insulation Compliant with: EN 12568:2012; EN ISO 20344/345; CSA-Z195-14; ASTM F2413-18

ANTI-TORSION SUPPORT

COMPOSHANK Anti-torsion support in ABS. It is applied between the antiperforation midsole and the midsole, corresponding to the arch of the foot. It improves stability on ladders, where foot support is not complete.

ANTI-STATIC DEVICE

SILVER STRIP DISCHARGE (SSD) Conductive cotton tape and silver threads inside the upper and in contact with the foot. It is an anti-static device that guarantees greater safety than the standard, increases the dispersive capacity of the electrostatic charges throughout the life of the shoes.

WEIGHT SIZE 42 510 gr

SIZES 35-49



FEATURES







HOCK ABSORPTION IN THE HEEL











NO MARKING SOLE

KING SOLE ANTISTATIC FOOTWEAR BREATHABLE UPPER



WATER-REPELLENT



ANTIPERFORATION

PLUS







TECHNOLOGIES









