



ESD safety shoes are shoes that have been engineered to protect those who work in hazardous environments protection from static discharges, and are available in all safety classes and are required for: Working with microchips Production of sensitive electrical parts. In paintingIn the laboratory. In the medical field. When working in contact with flammable liquids and gases

UPPER	Water repellent and breathable full grain leather.
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	PERFORMANCE Thermoformed. Runresistant, multi-layered, antistatic latex-foam fabric, that is antibacterial, breathable and absorbent with anti-fungus activated carbons. Shock absorbing heel. Non-slip treatment on the reverse side.
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.
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 undetectable by a meta detector, and helps to maintain a constant body temperature. It provides maximum safety even at extreme temperatures above and below zero, providing a thermal insulation that is better than aluminum or steel toe-caps. It is compliant with CSA Canada regulations and 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 36-48

ABOUTBLU/REGULAR

PROFESSIONAL

T-LIGHT ESD

19261 12LA

S3L FO ESD
EN ISO 20345:2022

ESD CERTIFICATION
(ELECTROSTATIC DISCHARGE)



indicated for EPA areas, in accordance with the following standards:
CEI EN 61340 5-1:2016 Annex A
CEI EN 61340-4-3:2002
CEI EN 61340-4-5:2006

IMPORTANT

ESD shoes should not be used by electricians and operators who are working in contact with electric power conductors

FEATURES

 SHOCK ABSORPTION IN THE HEEL	 OIL AND HYDROCARBONS RESISTANT SOLE	 TOE CAP
 NO MARKING SOLE	 ANTISTATIC FOOTWEAR	 BREATHABLE UPPER
 WATER-REPELLENT UPPER	 ANTI-PERFORATION MIDSOLE	

PLUS



TECHNOLOGIES

