



EN ISO 20345:2022/A1:2024



RESOLUTE
**FORZA HIGH
DIELECTRIC**

43469-14L

SB PS E FO *CI WPA SC SR

Size: 36-48
Weight: 650 gr.

Fit: 11

Working Environment:
Electrical risk-Electrician



FEATURES

UPPER

MicroFiber Suede 1,8-2,0 mm
Mesh H.T. no ladder

LINING

3D Green Air 320 gr.

ANTISLIP LINING
DUALMICRO

INSOLE

Qrs01 Dielectric

TOE CAP

Fiber cap SXT

RESISTANCE TO PERFORATION

KX Antiperforation PS

TYPE

Ankle boot

SOLE

PU / PU DIELECTRIC SRC

Double density PU sole, Outer- and in-between sole with dielectric compound. Light and comfortable, very versatile, highly non-slip SRC Antislip standard. Not to be used in places with explosives or gas.

TECHNOLOGIES

Removable Insole



Non-conductive anatomical breathable insole. Resistant fabric with recycled open-cell foam that absorbs shocks and reduces fatigue. Eliminates sweat with its high ability to evaporate it. Continuous comfort for months and months of use

Protection elements



Composite toecap with fiberglass. Resistant to over 200J. Non metal perforation resistant insert to over 1100 N with a 3.0 mm truncated cone nail. Protection over the entire sole of the foot. Flexible and comfortable



Lateral stability



Ergonomic rigid internal structure. It houses the heel into the right seat, adjusting the foot support and control of the ankle sideways movements. It keeps the foot tight to the shoe, allowing the perfect fit.

Torsional stability



Support made of rigid plastic material. It supports the heel bone, the instep and tarsal joints, without altering energy absorption. A support for the natural movement of the foot; it provides comfort and greater stability.



Electrical features



ELECTRIC SHOCK RESISTANT sole - CSA Z195-14 standard Method- Tested at 18000 V in dry conditions; max voltage 1.0 mA. Secondary protective equipment to be added to primary protective equipment. Not to be used in places with explosives or gas.

Other



Double non-slip layer of microfibre, resistant up to 200,000 cycles. Makes the footwear more comfortable, blocking the foot during use.



PU - PU

SOLE 43

SLIP RESISTANCE

EN ISO 20344:2021

	FORWARD HEEL SLIP	BACKWARD FOREPART SLIP	SLIP RESISTANCE
BASIC CERAMIC WITH NALS	≥ 0.31	≥ 0.36	0,40
SR CERAMIC WITH GLYCERINE	≥ 0.19	≥ 0.22	0,32