



EN ISO 20345:2011



RESOLUTE  
**SCATTO HIGH**  
**BOA®**

43459-01L

**S3 CI SRC**

**Size:** 36-48  
**Weight:** 660 gr.

**Fit:** 11

**Working Environment:**  
Multipurpose, Logistics and Light Industry, Components and Automotive, ESD Areas



**FEATURES**

**UPPER**

MicroFiber Suede 1,8-2,0 mm  
MicroFiber Suede with Scratch Bumper 1,8-2,0 mm

**LINING**

3D Green Air 320 gr.

**ANTISLIP LINING**

DUALMICRO

**INSOLE**

Qrs01

**TOE CAP**

Fiber cap SXT

**RESISTANCE TO PERFORATION**

KX Antiperforation PS

**TYPE**

Ankle boot

**SOLE**

**PU / PU ESD-PLUS SRC**

Double density PU sole, Outer- and in-between sole with ESD compound. For use in contact with sensitive electronic equipment. Light and comfortable, very versatile, highly non-slip SRC Antislip standard.

**Boa® lace length**

L6 - 110cm

**TECHNOLOGIES**

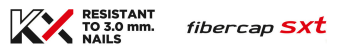
**Removable Insole**



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 toe cap 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.



**PU - PU**

SOLE 43

**SLIP RESISTANCE**

EN ISO 20344:2021

**BASIC**  
CERAMIC WITH NAILS

FORWARD HEEL SLIP  $\geq 0.31$   
BACKWARD FOREPART SLIP  $\geq 0.36$

**0,40**  
**0,39**



**SR**  
CERAMIC WITH GLYCERINE

FORWARD HEEL SLIP  $\geq 0.19$   
BACKWARD FOREPART SLIP  $\geq 0.22$

**0,33**  
**0,32**



**Electrical features**



ESD footwear discharge static electricity and avoid damaging surrounding objects; they are designed in compliance with the following standards: IEC EN 61340-5-1:2016 - IEC EN 61340-4-3:2018 - IEC EN 61340-4-5:2018.

**Other**



D30 materials are made using a combination of advanced polymer chemistry and cutting-edge science. It absorbs and dissipates energy during and impact, with superior stability, cushioning and anti-fatigue effect.

