



EN ISO 20345:2022

RESOLUTE
MUSCLE HIGH
BOA®

43488-01L

S3 SRC *CI AVAILABLE

Size: 36-48
Weight: 660 gr.

Fit: 11

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



FEATURES

UPPER

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

LINING

3D Green Air 320 gr.

ANTISLIP LINING
DUALMICRO

INSOLE

Qrs01

TOE CAP

Fiber cap SXT

RESISTANCE TO PERFORATION

Textile resistant to 3.0 mm nail

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
L+1 - 115cm

TECHNOLOGIES

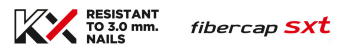
Removable Insole



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 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 structure. It accommodates the heel, adjusting the foot support and control of the ankle in sideways movements. The plastic material increases protection of the ankle against sharp or pointy objects.



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



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.



SRC (SRA+SRB)



SOLE 43
PU - PU

SRA CERAMIC + DETERGENT SOLUTION	FLAT ≥0.32 HEEL (CONTACT ANGLE °) ≥0.28	0.39
SRB STEEL + GLYCEROL	FLAT ≥0.18 HEEL (CONTACT ANGLE °) ≥0.13	0.24 0.23

EN ISO 20344:2011