



EN ISO 20345:2011



POLAR
AVALON
88056-05L

S3 *CI HRO HI WR SRC

Size: 38-48
Weight: 860 gr.

Fit: 11

Working Environment:
Building, Multipurpose,
Mountains, Oil industry



FEATURES

UPPER

MicroFiber TOP 1,8-2,0 mm
No ladder H.T. Fabric

LINING

3D Air circulation 320 gr.

ANTISLIP LINING DUALMICRO

INSOLE

Climaction-Fit 337

TOE CAP

Fiber cap SXT

RESISTANCE TO PERFORATION

Textile resistant to 3.0 mm nail

TYPE

Half-knee Boot

SOLE

PU-RUBBER VIBRAM-HRO-SRC

Sole resistant to 300°C by contact.
With scaff cap and compound
designed with VIBRAM for stability
and grip performance. Outsole
designed to strike the ground
better and to improve self-
cleaning. With anti-wear scaff cap.

TECHNOLOGIES

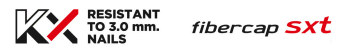
Removable Insole

337 climaction fit

Removable anatomic and ergonomic
insole. Absorbent and transpiring
open-cell foam support. Keeps feet
fresh. Specifically-designed
thermoforming for exceptional
comfort.



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

dynamic HC control technology

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

STABIL•ACTIVE

Support made of rigid plastic
material. It stabilizes 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



Wire Electricity Discharge

Strip with 4 filaments of carbon fiber,
ensuring proven anti-static properties
of the footwear over time.



Other



The HDry membrane is hydrophilic
with high perspiration capacity. It
guarantees high performance and
durability, facilitating the
maintenance of ideal conditions and
comfort for the user.



SRC (SRA+SRB)



SOLE 88
PU - RUBBER

SRA CERAMIC + DETERGENT SOLUTION	FLAT ≥0.32 HEEL (CONTACT ANGLE °) ≥0.28	0.34 0.31
SRB STEEL + GLYCEROL	FLAT ≥0.18 HEEL (CONTACT ANGLE °) ≥0.13	0.19 0.15

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