



EN ISO 20345:2011



**POLAR** 

# **ROTOR ARCTIC** GRIP®

89375-01L

#### S3 HRO HI CI SRC

Size: 38-48 Weight: 820 gr.

Fit: 11

# Working Environment:

Cold places, Building, Farming and Gardening, Ho.Re.Ca.



**Protection elements** 



Composite toecap with fiberglass. Resistant to over 200J. Non metal

perforation resistant insert to over

the foot. Flexible and comfortable

. 1100 N with a 3.0 mm truncated cone

nail. Protection over the entire sole of





fibercap **SX**t

# **FEATURES**

#### **UPPER**

Grain leather Hydro 1,8-2,0 mm Reflex insert Full Grain leather Hydro

### LINING

3D Air circulation 320 gr. GenuineWool Polar

## **ANTISLIP LINING**

**DUALMICRO** 

# INSOLE

**Dual insulation** 

## **TOE CAP**

Fiber cap SXT

# **RESISTANCE TO PERFORATION**

SRC (SRA+SRB)

≥0.32

HEEL (CONTACT ANGLE 7° ≥**0.28** 

≥0.18

HEEL INTACT ANGLE 7° ≥0.13

SOLE 89
PU - RUBBER
ARCTIC GRID

0.62

0.59

0.22

0.20

KX Antiperforation PS

# **TYPE**

Half-knee Boot

SRA

DETERGENT SOLUTION

SRB

GLYCEROI

#### **SOLE PU-RUBBER VIBRAM- ARCTIC**

better.With scaff cap.

New polymer blend with an advanced filler system. Engineered for low temperature use. Improved grip on ice or snow.VIBRAM performance, quality and durability. Self-cleaning outsole, designed to all types of ground

### **TECHNOLOGIES**

# Removable Insole *NSULATION*

Insole perfect for winter use and for footwear with protection against cold "CI". It consists of a highly resistant and absorbing felt piece that keeps the foot dry and warm and of an aluminised film to isolate the foot from the ground.



#### 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 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





resistant up to 200,000 cycles. Makes the footwear more comfortable, blocking the foot during use.



# **Electrical features**



Wire Electricity Discharge

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



