



EN ISO 20345:2011



POLAR
**TERRANOVA
ARCTIC GRIP®**

89128-23L

S3 HRO HI WR CI SRC

Size: 38-48
Weight: 900 gr.

Fit: 11

Working Environment:
Cold places, Farming and Gardening, Mountains, Building



FEATURES

UPPER

Full Grain-Anilina Leather-Hydro 1,8-2,0 mm
Pu Hydro Coated Leather 1,8-2,0 mm
Reflex insert
Full Grain leather Hydro

LINING

PrimaLoft® Footwear keeps your feet dry at all times, warm and comfortable, even in wet condition. The specially treated and water resistant fibers form a dynamic insulation structure, and the multi-diameter fibers build resiliency.

INSOLE

Dual insulation

TOE CAP

Fiber cap SXT

RESISTANCE TO PERFORATION

Textile resistant to 3.0 mm nail

TYPE

Half-knee Boot

SOLE

PU-RUBBER VIBRAM- ARCTIC GRIP

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 better. With scaff cap.

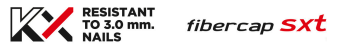
TECHNOLOGIES

Removable Insole



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.

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 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.



SRC (SRA+SRB)



SRA CERAMIC + DIETERTENT SOLUTION	FLAT ≥0.32	0.62
	HEEL (CONTACT ANGLE: 7°) ≥0.28	
SRB STEEL + GLYCEROL	FLAT ≥0.18	0.22
	HEEL (CONTACT ANGLE: 7°) ≥0.13	

EN ISO 20344:2011

Electrical features



Wire Electricity Discharge

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



Other



Padding with hi-tech yarns, light and efficient in keeping feet warm and dry. For particularly cold places.

