



EN ISO 20345:2022



RESOLUTE  
**TENACE BOA**  
45524-00L

**S7S FO HI CI SC HRO SR**

**Size:** 36-48  
**Weight:** 850 gr.

**Fit:** 11

**Working Environment:**  
Building, Farming and Gardening,  
Mountains, Wood-metal  
carpentry



**FEATURES**

**UPPER**

Full Grain leather Hydro 1,8-2,0 mm  
No ladder H.T. Fabric  
Reflex insert

**LINING**

GenuineWool Polar  
GenuineWool Polar

**ANTISLIP LINING**

DUALMICRO

**INSOLE**

Dual insulation 2.0

**TOE CAP**

Fiber cap SXT

**RESISTANCE TO PERFORATION**

KX Antiperforation PS

**TYPE**

Half-knee Boot

**SOLE**

**PU-RUBBER VIBRAM ECOSTEP PRO-HRO-SR**

Sole with anti-wear scaff cap.  
Outsole in VIBRAM RECYCLED (≥30%) rubber, resistant to 300° C by contact (HRO), to acids and oils.  
Design with self-cleaning outsole, with SR Antislip standard.

**Boa® lace length**

L+1 - 100cm Top - 85cm Bottom

**TECHNOLOGIES**

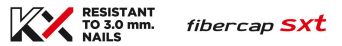
**Removable Insole**



The ideal insole in recycled material for footwear with "CI" cold protection. The presence of felt with an "aluminized" film for bottom insulation keeps the foot dry and warm.



**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.



**Electrical features**



Wire Electricity Discharge

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



**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.



**PU - RUBBER**

SOLE 45

**SLIP RESISTANCE**

EN ISO 20344:2021

<b>BASIC</b> CERAMIC WITH NAILS	FORWARD HEEL SLIP ≥ 0.31	<b>0,45</b>	
	BACKWARD FOREPART SLIP ≥ 0.36	<b>0,47</b>	
<b>SR</b> CERAMIC WITH GLYCERINE	FORWARD HEEL SLIP ≥ 0.19	<b>0,28</b>	
	BACKWARD FOREPART SLIP ≥ 0.22	<b>0,25</b>	