

TECHNICAL DATA SHEET

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RIGGERWOOL S3 SRC

BOOT IN WATER-REPELLENT PULL UP
LEATHER WITH SYNTHETIC FUR

PROTECTIONS FOR THIS MODEL



Sizes available : 38 (5) to 48 (13)
Weight of one pair in size 42 (8) : 1780 gr.
Norm EN ISO 20345 : 2011
AET : 0161/19301/12

Upper features

- Upper : water-repellent pull up leather - 2,0 to 2,2 mm thickness
- Lining : synthetic fur
- Vamp lining : synthetic
- Backpart : synderm
- Tongue markings: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toe cap : stainless steel (200 joules)
- Anti-perforation insert : steel (1100 N)

Fitting features

- Natur'form (large)
- Lasting : California
- Lasting insole : texon
- Footbed : foam and textile

Sole features

- Name : 4 X 4
- Material : dual density polyurethane
- Comfort sole density : 0,5
- Color comfort sole : black
- Outsole density : 1
- Outsole color : grey
- Slip resistance SRA (flat) : 0,54 ; SRA (heel) : 0,46
- Slip resistance SRB (flat) : 0,29 ; SRB (heel) : 0,18

Basics and additional requirements of the norm EN ISO 20345

	Steel toe cap		Polycarbonate toe cap		Aluminium toe cap (200 joules)
	Steel midsole		Non-metallic midsole		
	A Electric resistance – Antistatic shoes.				
	CI Insulating sole against cold.				
	E Heel energy absorption.				
	FO Hydrocarbons resistance of the undermine sole.				
	HI Insulating sole against heat.				
	HRO Heat resistance of the sole.				
	M Metatarsal protection.				
	P Perforation resistance.				
	WRU Water repellent upper.				



Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are :
SRA (flat) \geq 0,32
SRA (heel) \geq 0,28
SRB (flat) \geq 0,18
SRB (heel) \geq 0,13

Advantages = End users benefits

- **2,0 -2,2 mm thickness leather** for the upper for better resistance and durability
- **Synthetic fur for a better insulation against cold.**
- **SOLE 4 X 4**
 - ✓ **Dual density PU** : excellent comfort even in extreme flexing conditions
 - ✓ **Excellent slip resistance of the sole** thanks to the studded open structure for better drainage of liquids
 - ✓ **Studs with a flexible profile** to adapt to all types of floors **and salient** for a better grip on soft grounds
 - ✓ **Defined heel**: sure-footed safety! an additional precaution especially on ladders and **double density window** : improves heel energy absorption
 - ✓ **Cold insulation** of sole complex (CI)
 - ✓ **Antistatic**
- **Parabolic® profile**
 - **Exceptional slip resistance** : footprint adapts itself to the nature of the ground due to the profile of the sole
 - **Spring effect** : gives a more dynamic walk
 - **Walking assistance** : the concave structure of allows a progressive deformation of the sole in order to optimize grip and facilitate walking