

TECHNICAL DATA SHEET

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SANTO S3 SRC **LOW SHOE IN WATER** REPELLENT PULL UP AND **OILED LEATHER** WITH LIMITED STITCHINGS

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PROTECTIONS FOR THIS MODEL



Sizes available: 38 (5) to 48 (13)

Weight of one pair in size 42 (8): appr. 1350 gr.

Norm EN ISO 20345: 2011 AET: 0161/19378/12

Upper features

Upper: water repellent pull up and oiled leather - 2,0 to 2,2 mm thickness

Tongue: full grain leather

Quarter lining: tridimensional textile

Collar: synthetic Vamp lining: synthetic Counter: synderme

Closing: metallics fastenings

Laces: polyamide

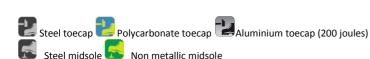
Tongue marking: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections (sole and cap)

Toe cap: polycarbonate (200 joules)

Anti-perforation insert: in stainless steel (1100 N)

Basics and additional requirements of the norm EN ISO 20345: 2007



A Electric resistance - Antistatic shoes.

CI Insulating sole against cold.

E Heel energy absorption.

FO Hydrocarbons resistance of the undermine sole.

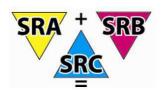
HI Insulating sole against heat.

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) = 0.32SRA (heel) = 0.28SRB (flat) = 0.16SRB (heel) = 0.13

Fitting features

Natur'form (large) Lasting: California

Lasting insole: anti perforation textile

Footbed: foam and textile

Sole features

Name: HELIUM

Material: dual density polyurethane

Comfort sole density: 0,5 Color comfort sole : black Undermine sole density: 1 Color undermine sole : grey

Slip resistance SRA (flat): 0,53; SRA (heel): 0,51 Slip resistance SRB (flat): 0,24; SRB (heel): 0,20

Advantages = End users benefits

- 2,2mm thickness leather for the upper for better resistance and durability
- Composite toecap made of injected polycarbonate, ergonomic, light (half the weight of steel), elastic and thermic insulation (not sensitive to variation and heat transfer between -10°C to 40°C.
- Tridimensional textile lining, soft and breathable for better comfort
- **~** Closed back

SOLE:

- 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
- Double density PU: excellent comfort even in extreme flexing conditions
- Cleated outsole and auto cleaning sole thanks to the design of the studs.
- 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**