

TECHNICAL DATA SHEET

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ROISSY BLACK S3 CI SRC

ANKLE IN WATER-REPELLENT SUEDE
LEATHER AND LEATHER COATED IN PU
"GROOVE"
100% NON-METALLIC

PROTECTIONS FOR THIS MODEL



Sizes available : from 38(5) to 48(13)
Weight of one pair in size 42(8): 1300 gr.
Norme EN ISO 20345 : 2011
CERTIFICATION N°: 0075/007/12/161/07/0554
EXT: 03/07/12



Upper features

- Upper : abrasion resistant "groove" bycast leather vamp and water-repellent suede leather quarters
- Tongue : water repellent full grain leather
- Tongue lining : three-dimensional micro-porous textile, high breathability
- Quarter lining : three-dimensional micro-porous textile, high breathability
- Vamp lining : synthetic
- Collar : water-repellent full grain leather
- Counter : leather board
- Eyelet : 2 plastic hooks
- Laces : polyamid
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : polycarbonate (200 joules)
- Midsole : high tenacity composite fabric "0" penetration (1100 N)

Fitting features

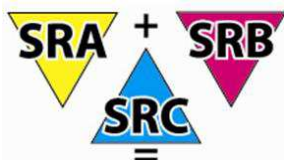
- Natur'form (large)
 - Lasting : California
 - Lasting insole : textile
 - Footbed : foam and textile
- Antistatic, entire sole, anti-bacterial treated*
Average of absorption : 173mg/cm² (min requirement: 70mg/cm²)
Elimination : 100% (exigence minimum : 80%)
Abrasion resistance : 25600 cycles (dry environment) / 12800 cycles (humid environment)

Sole features

- Name : Crazy +
- Material : dual density polyurethane (PU2D)
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Outsole density : 1
- Outsole color : black
- Slip resistance SRA (flat) : 0,45; (heel) : 0,43
- Slip resistance SRB (flat) : 0,29 ; (heel) : 0,23

Basics and additional requirements of the norm EN ISO 20345 : 2011

	Steel toecap		Polycarbonate toecap		Aluminium toecap (200 joules)
	Stainless steel composite (high tenacity fabric)				
	A Antistatic footwear.				
	CI Cold insulation of sole complex.				
	E Energy absorption of seat region.				
	FO Resistance of the outsole to fuel oil.				
	HI Heat insulation of sole complex.				
	HRO Resistance of the outsole to hot contact.				
	M Metatarsal protection.				
	P Penetration resistance				
	WRU Water penetration and water absorption resistant upper.				
	WR Water resistant footwear.				



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

Advantages = End users benefits

100 % non-metallic safety shoe

- **Tridimensional textile lining**, soft and very breathable for better comfort
- **Leather coated "groove" anti-abrasion** on the vamp part of the upper: reduces wear and tear and especially when footwear is used in flexion
- **Closed back**
- **Sole : CRAZY +**
 - ✓ **Double density PU2D** : excellent comfort even in extreme flexing conditions
 - ✓ **Reinforcements on the front, on the back and on the sides of the shoe** for better durability of the upper. The additional PU strips on the sides provide a protection against side impacts and give a perfect foot stability.
 - ✓ **Defined heel**: sure-footed safety! an additional precaution especially on ladders
 - ✓ **Wide sole** : enhance grip and stability
 - ✓ **Comfort cushions in the heel**: low density cushions increase the energy absorption of the heel, 75 % better than the standards requirements.
 - ✓ **Very resistant to landslides** thanks to the studded open structure for better drainage of liquids
 - ✓ **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