

TECHNICAL DATA SHEET

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SPORTY S3 CI SRC

LOW SHOE IN BLACK WATER-REPELLENT

FULL GRAIN LEATHER

PROTECTIONS FOR THIS MODEL



Sizes available from 35 (2) to 48(13)
Weight of one pair in size 42 (8): 1390 gr.
Norm EN ISO 20345 : 2011
Certificate n° : 0075/007/161/07/13/0633

Upper features

- Upper : black water-repellent full grain leather
- Tongue : black water-repellent full grain leather
- Quarter lining : Cambrelle®
- Vamp lining : synthetic
- Counter : leather board
- Laces : polyamide
- Tongue marking: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

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

Fitting features

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

Sole features

- Name : Sporty
- Material : dual density polyurethane
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Undermine sole density : 1
- Undermine sole color : black
- Slip resistance SRA (flat) : 0,49 ; (heel) : 0,37
- Slip resistance SRB (flat) : 0,29 ; (heel) : 0,19

Requirements of the norm EN ISO 20345

- Steel toecap Polycarbonate toecap Aluminum toecap (200 joules)
- Steel midsole Non metallic midsole
- A** A Electric resistance – Antistatic shoes.
- CI** CI Insulating sole against cold.
- E** E Heel energy absorption.
- Fo** FO Hydrocarbons resistance of the undermine sole.
- Hi** HI Insulating sole against heat.
- Hro** HRO Heat resistance of the sole.
- M** M Metatarsal protection.
- P** P Perforation resistance.
- Wru** WRU Water repellent upper.
- Wr** WR Water repellent junction upper/sole.



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

- **2,0-2,2mm thickness leather** for better resistance (to abrasion, tearing, perforation) and longer durability.
- **Cambrelle® lining**, offers greater comfort and hygiene. 100% polyamide, this material is breathable, transferring humidity from the skin to the outside. It is also highly resistant to abrasion.
- **Special toe cap (ABG) : exclusive LEMAITRE toe cap, asymmetric that matches the shape of the foot** for an elegant design and **wide for greater interior volume** and therefore a **better comfort**.

SPORTY sole

- **Heel shock absorber and very thick sole at the heel for better comfort**
- **Non-slip structure** with a studded open for better drainage of fluids
- **Attack heel**, for a natural unfolding of the foot during walking and comfort while driving vehicle
- **Sportive design**
- **Sporty shape : injection of the PU sole under the foot, enables :**
 - ✓ Higher breathability of the foot
 - ✓ Adaptation of the leather to the shape of the foot
 - ✓ Flexibility of the sole
- **Cold insulation**
- **Dual density polyurethane (PU2D) injected**
- **Reinforcements of the PU sole at the front and the back of the shoe** for a better protection of the leather and the shoe

PARABOLIC® profile

- **Exceptional slip resistance** : the concave structure of the sole allows a progressive deformation of the sole in order to optimize grip.
- **Spring effect** : gives a more dynamic walk.
- Walking assistance** : footprint adapts itself to the nature of the ground due to the profile of the sole which facilitates walking