

TECHNICAL DATA SHEET

UPDATEMENT of the document : 11/07/2013
Référence ISO de ce document : DON/LS 03



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SPORTY S3 CI SRC

LOW SHOE IN BLACK FULL GRAIN LEATHER

PROTECTION 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 full grain leather
- Tongue : black 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)
- Midsole : anti-perforation insert in 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 and tearing) and longer durability.
- **CAMBRELLE quarter 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 :**
 - ✓ **Non-slip structure** with a studded open for better drainage of fluids
 - ✓ **Dual density polyurethane (PU2D) injected**
 - ✓ **Heel shock absorber and very thick sole at the heel** for better comfort
 - ✓ **Progressive heel giving a nice curve and unique style**
 - ✓ **Reinforcements of the PU sole** at the front and the back of the shoe for a better protection of the leather and the shoe
 - ✓ **Very flexible sole and does not rise up on the upper providing an excellent breathability and foot comfort**
 - ✓ **Attack heel**, for a natural unfolding of the foot during walking and comfort while driving vehicle
 - ✓ **Cold insulation**
 - ✓ **Sportive design**
- **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
- **Sporty shape : injection of the PU sole under the foot, enables :**
 - ✓ **Adaptation of the leather to the shape of the foot**
 - ✓ **Higher breathability of the foot**
 - ✓ **Flexibility of the sole**