

TECHNICAL DATA SHEET

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SPORTY S2 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): 1250 gr.
Norm EN ISO 20345 : 2011
Certificate n° : 0075/007/161/07/13/0633
EXT. 01/07/13

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

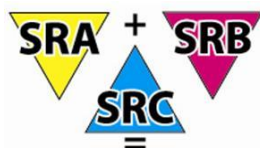
- Lasting insole : textile
- Footbed : foam and textile

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 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.
-  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**