TECHNICAL DATA SHEET

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LEMAITRE SECURITE SAS
17 rue Bitschhoffen
CS 90024
F 67350 La Walck FRANCE
Tél. : +33 (0)3 88 72 28 80
Fax : +33 (0)3 88 07 05 37
www.lemaitre-securite.com
contact@lemaitre-securite.com

BLACKDRAGSTER S1 SRC

SANDAL IN SUEDE LEATHER
CLOSING SCRATCH BANDS

PROTECTION FOR THIS MODEL

A E Fo SRC

Sizes available from 35 (2) to 48(13)
Weight of one pair in size 42 (8): 1050 gr.
Norm EN ISO 20345 : 2011
Certificate N° N° 0075/007/161/07/13/0633
Ext. N° 30/11/13

Upper features

- Upper : suede leather
- Tongue : suede leather
- Lining : non woven absorbent fibers
- Vamp lining : synthetic
- Counter : synderm
- Closing : scratch bands
- Laces : polyamide
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : stainless steel (200 joules)

Fitting features

- Lasting insole : textile
- Footbed : polyurethane

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) : 0,46 ; (heel) : 0,43
- Slip resistance SRB (flat) : 0,26 ; (heel) : 0,20

Requirements of the norm EN ISO 20345 : 2011

Steel toecap Polycarbonate toecap Aluminum toecap (200 joules)

Steel midsole Non metallic midsole

A Electric resistance – Antistatic shoes.

Cl Insulating sole against cold.

E Heel energy absorption.

FO Hydrocarbons resistance of the undermine sole.

Hl 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.

SRA + SRB = SRC

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.

Non woven absorbent fibers 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.

Sporty sole :

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