



LEMAITRE

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](http://www.lemaitre-securite.com)

[contact@lemaitre-securite.com](mailto:contact@lemaitre-securite.com)



# TECHNICAL DATA SHEET

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## ICEBERG S3 CI SRC

**HIGH BOOT IN WATER RESISTANT  
FULL GRAIN LEATHER WITH FUR AS  
LINING**

### PROTECTIONS FOR THIS MODEL



Sizes available : 38 (5) to 48 (13)

Weight of one pair in size 42 (8) : 1500 gr.

Norm EN ISO 20345 : 2011

AET : 0161/19375/12

### Upper features

- Upper : water-repellent full grain leather
- Tongue : leather
- Lining : fur lining
- Collar: leather
- Vamp lining : fur lining
- Backpart : synderm
- Closing: plastic buckle with laces
- Laces : polyamide
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking. Upper: water repellent pull up leather

### Protections

- Toecap : polycarbonate (200 joules)
- Anti-perforation insert : High tenacity composite fabric "0" penetration (1100 N)

### Fitting features

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

### Sole features

- Name : HELIUM
- Material : dual density polyurethane
- Insole density : 0,5
- Insole color : black
- Outsole density : 1
- Outsole color : light and dark grey
- Slip resistance SRA (flat) : 0,53 ; SRA (heel) : 0,51
- Slip resistance SRB (flat) : 0,24 SRB ; (heel) : 0,20

### 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** FO Resistance of the outsole to fuel oil.
- Hi** HI Heat insulation of sole complex.
- Hro** HRO Resistance of the outsole to hot contact.
- M** M Metatarsal protection.
- P** P Penetration resistance
- Wru** WRU Water penetration and water absorption resistant upper.
- Wr** WR Water resistant footwear.



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

### Advantages = End users benefits

**100% non-metallic high boot with fur lining**  
**Ideal for outdoor activities and building industry in winter season**

- ➔ **2 - 2,2mm thickness leather** for the upper for better resistance and durability.
- ➔ **Fur lining**, soft and breathable for better comfort
- ➔ **Composite toecap** made of injected polycarbonate, ergonomic, light, elastic and thermic insulation (not sensitive to variation and heat transfer between -10°C to 40°C).
- ➔ **Anti-perforation insert high tenacity composite fabric « 0 » penetration** : ultra-light, ultra-flexible (insensitive to worn), thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- ➔ **HELIUM SOLE**
  - ✓ **Double density PU** : excellent comfort even in extreme flexing conditions.
  - ✓ **Sole with overcap.**
  - ✓ **Cleated outsole** and auto cleaning sole thanks to the design of the studs.
  - ✓ **Defined heel** : sure-footed safety, an additional precaution especially on ladders and **double density window** : improves heel energy absorption
  - ✓ **Reinforcements at the back and on the front of the shoe** for better durability of the upper (the PU sole goes up on the upper)
  - ✓ **Cold insulation** of sole complex (CI)
  - ✓ **Antistatic**
- ➔ **PARABOLIC® sole** :
  - ✓ **Exceptional grip** : the concave structure of the sole allows progressive bending of the sole in order to optimize grip.
  - ✓ **Comfort when walking** : the spring effect gives a more dynamic walk and facilitates walking.
  - ✓ **Anti-fatigue** : with every step, the recycled energy gives you a spring in your step and provides anti-fatigue effect to your legs.