

LEMAITRE SECURITE SAS

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SIROCCO S3 CI SRC

ANKLE BOOT IN WATER-REPELLENT **FULL GRAIN LEATHER** 100 % NON-METALLIC











Sizes available: 38 (5) to 48 (13) Weight of one pair in size 42 (8): 1400 gr.

Norm EN ISO 20345: 2011 AET: 0161/19305/12

Upper features

Upper: water-repellent full grain leather

Tongue: leather Lining: Cambrelle® Collar: leather Vamp lining: synthetic

Back part : 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

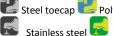
Material: dual density polyurethane

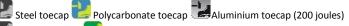
Insole density: 0,5 Insole color: black Outsole density: 1

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







Stainless steel composite (high tenacity fabric)



CI Cold insulation of sole complex.

E Energy absorption of seat region.

FO Resistance of the outsole to fuel oil.

HI Heat insulation of sole complex.

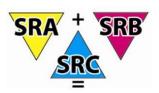
HRO Resistance of the outsole to hot contact.

M Metatarsal protection.

P Penetration resistance

WRU Water penetration and water absorption resistant upper.

WR Water resistant footwear.



Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are: SRA (flat) > 0.32SRA (heel) ≥ 0,28 SRB (flat) \geq 0,18 SRB (heel) ≥0,13

Advantages = End users benefits

100% non-metallic shoe

- → 2,0-2,2mm thickness leather for better resistance (to abrasion and tearing) 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.
- 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
- Defined heel: sure-footed safety, an additional precaution especially on ladders and double density window: improves heel energy
- 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.