

LEMAITRE SECURITE SAS

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TECHNICAL DATA SHEET

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BLUEFOX HIGH S2 SRC

ANKLE BOOT IN WATER -REPELLENT GRAINED LEATHER















Sizes available from 35(2) to 47(12) Weight of one pair in size 42(8): 1200 gr. Norm EN ISO 20345: 2011 AET N°0075/007/161/10/10/0461 EXT 01/10/10

Upper features

Upper: water-repellent grained leather

Collar: synthetic Tongue: synthetic

Lining: three-dimensional micro-porous textile

Vamp lining: synthetic Counter: leather board Evelet: metallics

Laces: polyamide

Tongue marking: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

Toecap: polycarbonate (200 joules)

Fitting features

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

Sole features

Name: C07

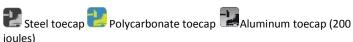
Material: dual density polyurethane

Comfort sole density: 0,5 Comfort sole color: dark grey

Outsole density: 1 Outsole color: black

Slip resistance SRA (flat): 0,38; (heel): 0,37 Slip resistance SRB (flat): 0,19; (heel): 0,14

Requirements of the norm EN ISO 20345



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.

HI Insulating sole against heat.

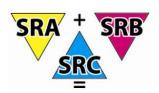
HRO Heat resistance of the sole.

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) \geq 0,13

Advantages = End users benefits

- → Non metallic toecap made of injected polycarbonate : invisible when worn as lightweight and ergonomic, chemically inert, elastic (in a crash, the mouthpiece back into shape, releasing the foot easily), and thermal insulation (not sensitive to variation and heat transfer between -10 ° C to +40 ° C).
- → 2,0 2,2mm thickness leather for better resistance (to abrasion and tearing) and longer durability.
- → Three-dimensional micro-porous textile lining, very breathable and soft for higher ventilation of the foot and improved comfort.

C07 sole:

- · Attack heel, for a natural unfolding of the foot during walking and comfort while driving vehicle
- Dual density polyurethane (PU / PU or PU2D) injected for better resistance and comfort
- Heel shape for better security, especially when climbing ladders
- Heel shock absorber
- Non-slip structure with a studded open for better drainage of fluids