

TECHNICAL DATA SHEET

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SPEEDFOX HIGH S3 SRC

ANKLE BOOT IN WATER
REPELLENT GRAINED LEATHER

PROTECTIONS FOR THIS MODEL



Sizes available from 35 (2) to 48 (13)
Weight of one pair in size 42 : 1230 gr.
Norm EN ISO 20345 : 2011
Certification n° : LEC FI00331655

Upper features

- Upper : water-repellent grained leather
- Tongue : water-repellent grained leather
- Lining : three-dimensional micro-porous textile
- Vamp lining : synthetic
- Counter : leather board
- Closing : textile fasteners
- Laces : polyamide
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : polycarbonate (200 joules)
- Anti-perforation insert : high tenacity composite fabric « 0 » penetration (1100 Newtons)

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) : 0,40 ; (heel) : 0,40
- Slip resistance SRB (flat) : 0,17 ; (heel) : 0,13

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.

HI Insulating sole against heat.

HRO Heat resistance of the sole.

M Metatarsal protection.

P Perforation resistance.

WRU Water repellent upper.

WR Water repellent shoe.



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 shoe
(polycarbonate toe cap, textile midsole and textile fasteners)

- **2,0 - 2,2mm thickness leather** for better resistance (to abrasion and tearing) and longer durability.
- **Three-dimensional micro-porous textile as lining** : High breathability thanks to its structure that allows better ventilation of sweat. It is flexible and it improves comfort.
- **Non-metallic toecap made of injected polycarbonate** : invisible when worn as lightweight and ergonomic, chemically inert, elastic (in a crash, the toecap back into shape, releasing the foot easily), nonmagnetic (undetected by metal detectors) and thermal 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.
- **C07 sole** :
 - ✓ **Polyurethane and nitrile sole (PU/Nitrile)**. PU injected for better resistance and comfort and Nitrile resistant to high temperature by contact
 - ✓ **Heel shock absorber**
 - ✓ **Non-slip structure** with a studded open for better drainage of fluids
 - ✓ **Attack heel**, for a natural unfolding of the foot during walking and comfort while driving vehicle
 - ✓ **Open heel** for better security, especially when climbing ladders