

TECHNICAL FILE

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Ankle shoe with fur lining in
water repellent split leather

ICEFOX S3 CI SRC



Sizes available from 35 to 47
Weight of one pair in size 42 : 1250 gr.
Norm EN ISO 20345 : 2007
AET : 0075/007/161/10/10/0461
EXT 12/070/11

Upper features

- Upper : water repellent split leather
- Collar : synthetic
- Tongue : synthetic
- Lining : synthetic fur
- Vamp lining : synthetic
- Counter : leather board
- Eyelet : metallics
- Laces : polyamide
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toecap : non metallic polycarbonate (200 joules)
- Midsole : textile (1100 N)

Fitting features

- Natur'form (large)
- Lasting : California
- Lasting insole : textile
- Footbed : polyurethane

Sole features

- Name : C07
- 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) : 0,38
- Slip resistance SRA (heel) : 0,37
- Slip resistance SRB (flat) : 0,19
- Slip resistance SRB (heel) : 0,14

Requirements of the norm EN ISO 20345 : 2007

- Steel toecap Polycarbonate toecap Aluminum toecap (200 joules)
- Steel midsole Non metallic midsole
- A** A Electric resistance – Antistatic shoes.
- CI** CI Insulating sole against cold.
- E** E Heel energy absorption.
- Fo** FO Hydrocarbons resistance of the undermine sole.
- Hi** HI Insulating sole against heat.
- Hro** HRO Heat resistance of the sole.
- M** M Metatarsal protection.
- P** P Perforation resistance.
- Wru** WRU Water repellent upper.
- Wr** WR Water repellent junction upper/sole.



Regarding the norm EN ISO 20345 : 2007,
the minimum results for slip resistance to
get the SRC certificate are :
SRA (flat) = 0,32
SRA (heel) = 0,28
SRB (flat) = 0,16
SRB (heel) = 0,12

Advantages = End users benefits

Fur lining for every work in cold conditions.

Non metallic toecap made of injected polycarbonate : invisible when worn as lightweight (2 times less than steel) and ergonomic, chemically inert, elastic (in a crash, the mouthpiece 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).

Non metallic insole, light (40% less than steel), flexible, thermic insulating and safer (protect 10% of the foot).

2,2mm thickness leather for better resistance (to abrasion and tearing) and longer durability.

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