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TECHNICAL DATA SHEET

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NITFOX HIGH S3 CI SRC

ANKLE BOOT IN BLACK REPELLENT LEATHER PU/NITRILE SOLE

PROTECTION FOR THIS MODEL



Available sizes: from 39(6) to 47(12) Weight of one pair in size 42: 1370 gr.

Norm EN ISO 20345: 2011

CERTIFICATION N°:0075/007/161/03/12/228

Upper features

Upper: water repellent leather split

Collar: synthetic Tongue: synthetic

Lining: tridimensional textile 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: anti-perforation insert in stainless steel (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









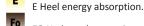




A Electric resistance - Antistatic shoes.



Cl Insulating sole against cold.



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) = 0.32SRA (heel) = 0.28SRB (flat) = 0.18SRB (heel) = 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), nonmagnetic (undetectable by metal detectors) 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.
- → Tridimensional lining, very breathable and soft for higher ventilation of the foot and improved comfort.

→ C07 sole :

- Polyurethane and nitrile sole (PU/Nitrile). PU injected for better resistance and comfort and Nitrile resistant to high temperature by contact
- 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
- Heel shock absorber
- Non-slip structure with a studded open for better drainage of fluids