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TECHNICAL DATA SHEET

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BLUEFOX HIGH S3 SRC

ANKLE BOOT IN WATER REPELLENT

GRAINED LEATHER

PROTECTION FOR THIS MODEL



Sizes available from 35 (2) to 47(12)

Weight of one pair in size 42 (8): 1300 gr.

Norm EN ISO 20345 : 2011

CERTIFICATION N° : 0075/007/161/10/10/0461

Upper features

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

Protections

- Toecap : non-metallic polycarbonate (200 joules)
- Midsole : steel (1100 Newtons)

Fitting features

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

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

Requirements of the norm EN ISO 20345

Steel toecap Polycarbonate toecap Aluminum toecap (200 joules)

Steel midsole Non metallic midsole

A Electric resistance – Antistatic shoes.

Ci 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) $\geq 0,32$
SRA (heel) $\geq 0,28$
SRB (flat) $\geq 0,18$
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) 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 (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