

TECHNICAL DATA SHEET

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BLUEFOX HIGH CAP S3 SRC

ANKLE BOOT IN WATER REPELLENT SPLIT
LEATHER WITH AN ANTI-ABRASION
PROTECTION ON THE FOREFOOT

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 : 2007

Upper features

- Upper : water repellent split leather
- Collar : synthetic
- Tongue : synthetic
- Lining : tridimensional 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 : polycarbonate (200 joules)
- Midsole : stainless steel (1100 Newtons)

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) : 0,40 ; (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	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, 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) = 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).
- **2,2mm thickness leather** for better resistance (to abrasion and tearing) and longer durability.
- **Anti-abrasion protection on the forefoot** for a longer durability
- **Tridimensional 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