

TECHNICAL DATA SHEET

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STORMIX LOW CAP S3 SRC

LOW SHOE IN WATER REPELLENT

LEATHER, GRAINED ASPECT WITH AN

ANTI-ABRASION PROTECTION ON THE

FOREFOOT



PROTECTION FOR THIS MODEL



Sizes available from 35 (2) to 48(13)

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

Norm EN ISO 20345 : 2011

Certificate n° : LEC FI00337132

Upper features

- Upper : water repellent leather grained aspect with an anti-abrasion protection on the forefoot
- Collar : synthetic
- Tongue : tridimensional textile
- Lining : tridimensional textile
- Vamp lining : synthetic
- Counter : leather board
- Closing: metallic eyelets with laces
- 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 : textile
- Footbed : foam and textile

Sole features

- Name : K40
- Material : dual density polyurethane
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Undermine sole density : 1
- Undermine sole color : light grey
- Slip resistance SRA (flat) $\geq 0,32$; (heel) $\geq 0,28$
- Slip resistance SRB (flat) $\geq 0,18$; (heel) $\geq 0,13$

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) = 0,32

SRA (heel) = 0,28

SRB (flat) = 0,18

SRB (heel) = 0,13



Advantages = End users benefits

→ **2-2,2mm 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.

→ **K40 sole :**

- ✓ **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
- ✓ **Slip resistance on oily floors (SRC: SRA+SRB)**