

TECHNICAL DATA SHEET

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STELVIO S3 CI SRC

Ranger in water-repellent full grain pull-up leather, tongue with gusset, Sympatex® membrane and sole in PU/PU



PROTECTIONS FOR THIS MODEL



Norm EN ISO 20345 : 2011

Sizes available from 35 to 49

Woman's well fitting	Man's well fitting
35-39	40-49
Weight : 1120gr	Weight : 1320 gr
Certification N° 0075/007/161/04/16/0375 EXT 05/06/16	Certification N° 0075/007/161/04/16/0375 EXT 06/06/16

Upper features

- Upper : water-repellent full grain pull-up leather
- Tongue with gusset : synthetic / elettra
- Collar : synthetic / elettra
- Lining : Sympatex® membrane
- Vamp lining : synthetic
- Backpart : synderm
- Closing : lace
- Eyelets and loop : plastic
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking

Fitting features

- Lasting insole : high tenacity composite fabric
- Insock : textile

Sole features

- Name : TRAIL
- Material : Polyurethane / Polyurethane
- Comfort sole density : 0,5
- Comfort sole color : dark grey
- Outsole density : 1
- Outsole color : black or red (a choice)
- Slip resistance SRA (flat) : 0,4 ; (heel) : 0,45
- Slip resistance SRB (flat) : 0,21; (talon) : 0,18



Protections 0% METAL

- Toecap : HDPC Fiber composite (200 joules)
- Anti-perforation insert : high tenacity composite fabric « zero » penetration (1100 Newtons)

Advantages = End users benefits

All grounds shoe and 100% non-metallic proposed with a man's well fitting and a well fitting adapted to women's feet morphology, it is particularly adapted to civil engineering, road maintenance, networks, green spaces and Outdoor activities.

- **Leather 2,0 mm thickness** for a better mechanical resistance (abrasion, tear, perforation) and durability.
- **Tongue with gusset in synthetic material elettra.**
- **Elettra** : synthetic material with velvet aspect, flexible and comfortable.
- **Sympatex® membrane** : 100% waterproof, breathable and antibacterial.
- **Anti-perforation insert high tenacity composite fabric** : ultra-light, ultra-flexible (insensitive to worn), thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- **HDPC (High Durability Fiber Composit) toecap** : non-metallic, non-magnetic, no heat or cold conduction.
- **TRAIL sole**
 - ✓ **Dual density Polyurethane (PU2D)** injected.
 - ✓ **Wear indicator** on the sole for a simplified check.
 - ✓ **Slip resistant** sole thanks to its "opened studs" structure for a better evacuation of liquids.
 - ✓ **Adjustable and self-cleaning studs** for outstanding grip on roughest and muddy grounds.
 - ✓ **Cold insulation of sole complex.**
 - ✓ **High profile heel (15 mm height)** for an improved safety on ladders.
- **PARABOLIC® sole**
 - ✓ **Exceptional grip** : the concave structure of the sole allows progressive bending of the sole in order to optimize grip.
 - ✓ **Comfort when walking** : the spring effect gives a more dynamic walk and facilitates walking.
 - ✓ **Anti-fatigue** : with every step, the recycled energy gives you a spring in your step and provides anti-fatigue effect to your legs.

Basics and additional requirements of the norm EN ISO 20345 : 2011

Toecap

steel
 polycarbonate
 aluminium
 HDPC Fiber composite

- A** Antistatic footwear.
- P** Penetration resistance.
- Hro** Resistance of the outsole to hot contact.
- Wru** Water penetration and water absorption resistant upper.
- E** Energy absorption of seat region.
- Hi** Heat insulation of sole complex.
- M** Metatarsal protection.

Anti-perforation insert

stainless steel
 composite (high tenacity fabric)

- Fo** Resistance of the outsole to fuel oil.
- Ci** Cold insulation of sole complex.
- Wr** Water resistant footwear.

Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are :
SRA (flat) ≥ 0,32 SRB (flat) ≥ 0,18
SRA (heel) ≥ 0,28 SRB (heel) ≥ 0,13

