

TECHNICAL DATA SHEET

Update of this document : 16/12/16
ISO reference : DON/LS 03.4223.A



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TENERE S3 CI SRC

Boot in water-repellent
full grain pull-up
leather with sole in
PU/PU

PROTECTIONS FOR THIS MODEL



Norm EN ISO 20345 : 2011

Sizes available from 35 (2) to 49 (13)
Woman's well fitting : 35 (2) – 39 (5)
Weight per size 38 (5) : 1320 gr.
Man's well fitting : 40 (6) – 49 (13)
Weight per size 42 (8) : 1600 gr.

Upper features

- Upper : water-repellent full grain pull-up leather with abrasion resistant "groove" scuffcap
- Lining : synthetic fur
- Vamp lining : synthetic
- Backpart : synderm
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking

Protections 0% METAL

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

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



Advantages = End users benefits

All grounds boot 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.
- ➔ **Synthetic fur as lining** : brings a better insulation against the cold and a sensation of comfort.
- ➔ **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.
- ➔ **HDFC (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 HDFC Fiber composite



Antistatic footwear.



Penetration resistance.



Resistance of the outsole to hot contact.



Water penetration and water absorption resistant upper.



Energy absorption of seat region.



Heat insulation of sole complex.



Metatarsal protection.

Anti-perforation insert

stainless steel composite (high tenacity fabric)



Resistance of the outsole to fuel oil.



Cold insulation of sole complex.



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



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