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Upper features

- Upper : grey suede leather
- Quarter lining : orange three-dimensional textile
- Vamp lining : synthetic
- Back part : synderm
- Closing : Velcro
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, model identification, protection, CE marking.

Steel toecap Polycarbonate toecap Aluminum toecap (200 joules)

Protections

Without toecap and anti-perforation insert

Requirements of the norm EN ISO 20345

TECHNICAL DATA SHEET

Update of the document: 22/12/2014 ISO reference of this document : DON/LS 03.4103.A

SPRINTER GREY 01 SRC

Sandal in grey suede leather

PROTECTIONS FOR THIS MODEL

Sizes available from 35 (2) to 48 (13) Weight of one pair in size 42 (8) : 800 gr. Norme EN ISO 20347 : 2012 AET N°: 0075/007/161/07/13/0633 ext 07/10/13

Fitting features

- Natur'form (large)
- Lasting : California
- Lasting insole : textile
- Long sock : foam and polyurethane

Sole features

- Name : SPORTY
- Material : dual density polyurethane
- Comfort sole density : 0.5
- Comfort sole color : dark grey
- Outsole density : 1
- Outsole color : black
- Slip resistance SRA (flat) : 0,46 ; (heel) : 0,43
- Slip resistance SRB (flat) : 0,26 ; (heel) : 0,20

Advantages = End users benefits

- → 2,0-2,2mm thickness leather for better resistance (to abrasion, tearing, perforation) and longer durability.
 - Three-dimensional textile : micro-porous textile, soft and very breathable -> for better comfort.

SPORTY sole

- **→** Heel shock absorber and very thick sole at the heel for better comfort
- -> Non-slip structure with a studded open for better drainage of fluids
- → Attack heel, for a natural unfolding of the foot during walking and comfort while driving vehicle
- Sportive design
- Sporty shape : injection of the PU sole under the foot, enables :
- Higher breathability of the foot
 - Adaptation of the leather to the shape of the foot
- Flexibility of the sole
- **Cold insulation**
- Dual density polyurethane (PU2D) injected
- → Reinforcements of the PU sole at the front and the back of the shoe for a better protection of the leather and the shoe

PARABOLIC[®] profile

- Exceptional slip resistance : the concave structure of the sole allows a progressive deformation of the sole in order to optimize grip.
- Spring effect : gives a more dynamic walk. -
- Walking assistance : footprint adapts itself to the nature of the → ground due to the profile of the sole which facilitates walking.

HI Insulating sole against heat.

- M Metatarsal protection.
- P Perforation resistance.
- 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) $\geq 0,13$

- Steel midsole 🖾 Non metallic midsole A Electric resistance – Antistatic shoes.
- Ci
- Cl Insulating sole against cold. E
 - E Heel energy absorption.
 - FO Hydrocarbons resistance of the undermine sole.
- Hro HRO Heat resistance of the sole.

- WRU Water repellent upper.