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water-repellent textile

Vamp lining : synthetic

protection, CE marking

Backpart : synderm

Closing : lace

(1100 Newtons)

Upper features

Protections

# TECHNICAL DATA SHEET

Update of this document : 06/02/2017 ISO reference : DON/LS 03.4255.A



#### JIM S3 SRC

Sneaker in water-repellent suede leather and threedimensional water-repellent textile and a EVA-Nitrile rubber sole

## PROTECTIONS FOR THIS MODEL (E) SRC Norm EN ISO 20345 : 2011

Available sizes from 38 (5) to 48 (13) Weight of a pair in size 42 (8) : 997 gr. AET N°0075/007/161/10/16/1148 EXT 07/12/16

### **Fitting features**

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

#### Sole features

- Name : SP-Light
- Material : EVA / Nitrile rubber
- Comfort sole color : white and red
- Hardness of comfort sole : 45 Shore A
- Outole color : black
- Hardness of outsole : 66 Shore A
- Slip resistance SRA (flat) : 0,50 ; (heel) : 0,51
- Slip resistance SRB (flat) : 0,20 ; (talon) : 0,14



# Advantages = End users benefits

Sneaker in the running style, ultra-light (less than one kilogram the pair) and comfortable, perfect for indoors: transport, logistic, handling, distribution, small industry, small business sector, interior work, services and administration.

Water-repellent suede leather : soft leather in trendy colors, noble and very strong material. **→** 

Upper : black and red water-repellent suede leather and three-dimensional red

Tongue marking : size, manufacturer, manufacture date (month, year), norm,

Anti-perforation insert : high tenacity composite fabric « zero » penetration

Tongue : red three-dimensional water-repellent textile

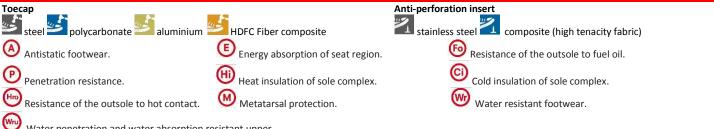
Collar : black water-repellent suede leather

Toecap : HDFC Fiber composite (200 joules)

Lining : three-dimensional textile

- -> Three-dimensional textile : light and breathable.
- Three-dimensional micro-porous textile as lining : High breathability thanks to its structure that allows better ventilation of sweat. It is flexible and improves comfort.
- Anti-perforation insert high tenacity composite fabric : ultra-light, ultra-flexible, thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- A very comfortable fitting : large and quilted, excellent drop shot during walking.
- SP-Light toecap : non-metallic, non-magnetic, no heat or cold conduction.
- SP-Light sole :
  - EVA-Nitrile rubber sole, flexible and light, developed by Lemaitre and manufactured in Europe.
- Outsole in Nitrile rubber : excellent abrasion resistance, to hydrocarbons and resist to very high temperatures.
- Comfort sole in EVA is flexible and assure a good absorption to impacts.
- Very good slip resistance thanks to an open studded structure which allows a quick and better evacuation of liquids. Optimal slip resistance on very smooth and wet grounds.
- Very flexible sole without lateral constraint for comfort and an excellent breathing of the foot.
  - Reinforcements on the top of the shoe for protection and longer life of product.

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



Water penetration and water absorption resistant upper.

Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are SRA (flat) > 0.32SRA (heel) ≥ 0,28

SRB (flat ≥ 0.18 SRB (heel)  $\geq 0.13$ 



