

TECHNICAL DATA SHEET

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MIKE S3 SRC

Sneaker in grained soft water-repellent full grain leather and water-repellent full grain pull-up leather and a EVA-Nitrile rubber sole

PROTECTIONS FOR THIS MODEL



Norm EN ISO 20345 : 2011

Available sizes from 38 (5) to 48 (13)

Weight of a pair in size 42 (8) :

998 gr.

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EXT 01/10/16

Upper features

- Upper : grained soft water-repellent full grain leather, water-repellent full grain pull-up leather and a side strip in blue water-repellent suede leather
- Tongue : grained soft water-repellent full grain leather
- Collar : blue water-repellent suede leather
- Lining : three-dimensional textile
- Vamp lining : synthetic
- Backpart : synderm
- Closing : lace
- Tongue marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking

Protections

- Toecap : HDPC 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 and foam

Sole features

- Name : SP-Light
- Material : EVA / Nitrile rubber
- Comfort sole color : white and grey
- Hardness of comfort sole : 45 Shore A
- Outsole 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.

- Grained water-repellent full grain leather 1.7 mm thickness : leather in trendy colors, noble and very strong material which helps to fight against water infiltration.
- 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

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
SRA (heel) ≥ 0,28
SRB (flat) ≥ 0,18
SRB (heel) ≥ 0,13

