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# TECHNICAL DATA SHEET

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### **SPIRIT S1P SRC**

SANDAL IN GREY MICROFIBER

**FOR WOMEN** 

















Available sizes: from 35 (2) to 42 (8)

Weight for a size 37: 746 gr. Norm EN ISO 20345: 2011

AET N°: 0075/007/161/06/15/0623

EXT 09/03/17

### **Upper features**

- Upper: grey microfiber Tongue: grey microfiber
- Quarter lining: multicolor three-dimensional micro-porous textile
- Vamp lining: synthetic Backpart: synderm
- Closing: velcro
- Tongue markings: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

### **Protections 100% COMPOSITE**

- Toecap: polycarbonate (200 joules)
- Anti-perforation insert: high tenacity composite fabric « 0 » penetration (110 Newtons

### Fitting features

Lasting insole: textile Insock: foam and textile

### Sole features

Name: PARABOLIGHT

Material: dual density polyurethane

Comfort sole density: 0,5 Comfort sole color: dark grey

Outsole density: 1 Outsole color: black

Slip resistance SRA (flat): 0,33; (heel): 0,36

Slip resistance SRB (flat): 0,23; (talon): 0,21

### Advantages = End users benefits

Trendy safety shoe for women with 100% composite protections.

- → Well-fitting adapted to the morphology of the female foot.
- → **Grey microfiber**: Light, flexible and very resistant to abrasion. This material gives a pleasant sensation of comfort.
- → Three-dimensional micro-porous textile as lining: High breathability thanks to its structure that allows better ventilation of sweat. It is flexible and it improves comfort.
- → Anti-perforation insert high tenacity composite fabric « 0 » penetration : ultra-light, ultra-flexible (insensitive to worn), thermally insulating (insensitive to temperature transfers) and protects 100% of the surface of the foot.
- → Polyurethane with good properties : good antistatic properties and good resistance to hydrolysis and heat.

## → PARABOLIGHT sole :

- Slip resistant sole thanks to a structured drawing "winter tire" design, which allows a quick evacuation of liquids.
- Special design to suit the shape of women's feet for a better fit.
- Polyurethane Double Density (PU2D) injected: the best dual density polyurethanes for the insole and outsole.

### → 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









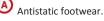


HDFC Fiber composite



Anti-perforation insert













Water resistant footwear.

Resistance of the outsole to fuel oil.







Metatarsal protection.



SRB (flat ≥ 0,18 SRB (heel) ≥ 0.13







Water penetration and water absorption resistant upper.