

# TECHNICAL DATA SHEET

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**REGINA S3 SRC**

**LOW SHOE IN BLACK WATER-REPELLENT MICROFIBER**

## PROTECTIONS FOR THIS MODEL



Available sizes : from 37 (4) to 42 (8)  
Poids par paire taille 37 : 680 gr.

**Norm EN ISO 20345 : 2011**  
Certificate N°0075/007/161/06/15/0623  
-EXT 05/07/15



### Upper features

- Upper : black water-repellent microfiber
- Tongue : black water-repellent microfiber
- Quarter lining : black three-dimensional micro-porous textile
- Vamp lining : synthetic
- Backpart : synderm
- Laces : polyamid
- Tongue markings : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

### Protections 100% COMPOSITE

- Toecap : polycarbonate
- Anti-perforation insert : high tenacity composite fabric « 0 » penetration

### Fitting features

- Natur'form (large)
- Lasting : California
- Lasting insole : textile
- Footbed : 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; (heel) : 0,21



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

- Steel toecap
- Polycarbonate toecap
- Aluminium toecap (200 joules)
- Stainless steel composite (high tenacity fabric)
- A** A Antistatic footwear.
- CI** CI Cold insulation of sole complex.
- E** E Energy absorption of seat region.
- Fo** FO Resistance of the outsole to fuel oil.
- Hi** HI Heat insulation of sole complex.
- Hro** HRO Resistance of the outsole to hot contact.
- M** M Metatarsal protection.
- P** P Penetration resistance
- Wru** WRU Water penetration and water absorption resistant upper.
- Wr** WR Water resistant footwear.



Regarding the norm EN ISO 20345, the minimum results for slip resistance to get the SRC certificate are :  
SRA (flat)  $\geq$  0,32  
SRA (heel)  $\geq$  0,28  
SRB (flat)  $\geq$  0,18  
SRB (heel)  $\geq$  0,13

### Advantages = End users benefits

**Trendy safety shoe for women with 100% composite protections.**

- **Well fitting adapted to the morphology of the female foot.**
- **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.