

# TECHNICAL DATA SHEET

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**BRUNELLE S3 SRC**  
**HIGH SHOE LEATHER IN GRAINED SOFT**  
**WATER-REPELLENT FULL GRAIN CHOCOLATE LEATHER**

## PROTECTIONS FOR THIS MODEL



Available sizes : from 37 (4) to 42 (8)  
Poids par paire taille 37 : 770 gr.

**Norm EN ISO 20345 : 2011**  
Certificate N°0075/007/161/06/15/0623  
-EXT 08/12/15

### Upper features

- Upper : grained soft water-repellent full grain leather
- Tongue : grained soft water-repellent full grain leather
- Quarter lining : perforated and breathable microfiber
- Vamp lining : synthetic
- Backpart : synderm
- Closing : plastic eyelets
- 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; (talon) : 0,21



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

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

### Advantages = End users benefits

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

- **Well fitting adapted to the morphology of the female foot.**
- **Grained soft water-repellent full grain chocolate leather** : leather in trendy color, noble and very strong material which helps to fight against water infiltration.
- **Perforated microfiber lining**: High breathability thanks to its perforated structure which allows good ventilation sweating. This flexible lining regulates temperature and gives a better 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.