

TECHNICAL DATA SHEET

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LIBERT'IN LOW PURPLE S3 SRC

LOW SHOE IN GRAINED SOFT WATER-REPELLENT FULL
GRAIN PURPLE LEATHER

PROTECTIONS FOR THIS MODEL



Available sizes : from 37 (4) to 42 (8)
Poids par paire taille 37 : 710 gr.

Norm EN ISO 20345 : 2011
AET N° 0075/007/161/06/15/0623

Upper features

- Upper : grained soft water-repellent full grain purple leather
- Tongue : grained soft water-repellent full grain purple leather
- Quarter lining : black three-dimensional micro-porous textile
- 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 : 2011

| | | | | | |
|--|-----------------|---|----------------------------------|--|-------------------------------|
| | 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 purple leather** : 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 it improves comfort.
- **Anti-perforation insert high tenacity composite fabric « 0 » penetration** : ultra-light, ultra-flexible (insensitive to wear), 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.