



LEMAITRE SECURITE SAS 17 rue Bitschhoffen CS 90024

F 67350 La Walck FRANCE Tél.: +33 (0)3 88 72 28 80 Fax: +33 (0)3 88 07 05 37 www.lemaitre-securite.com info@lemaitre-securite.com









## **IMPALA FEMME S2**

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Low shoe in water-repellent white microfiber

# PROTECTIONS FOR THIS MODEL



EN ISO 20345: 2011

Available sizes: from 35 (2) to 42 (8) Poids par paire taille 37:680 gr. AET N°0075/007/161/06/15/0623 EXT 14/01/19

## Upper features

- Upper: water-repellent white microfiber
- Lining: three-dimensional textile
- Vamp lining: synthetic
- Backpart: synderm
- Tongue markings: size, manufacturer, manufacture date (month, year), norm, protection.

## **Protections 100% NON-METALLIC**

Toecap: HDFC Fiber composite (200 joules)

## **Fitting features**

- Lasting insole: texon
- Footbed: foam and polyurethane

#### Sole features

- Name: PARABOLIGHT
- Material: dual density polyurethane
- Comfort sole density: 0,5 Comfort sole color: white
- Outsole density: 1 Outsole color: blue
- Slip resistance SRA (flat): 0,33; (heel): 0,36 Slip resistance SRB (flat): 0,23; (talon): 0,21

# Avantages = Bénéfices utilisateurs

100% Non-metallic shoe with a well fitting adapted to the morphology of the female foot. (MEDIUM size)

- Water-repellent microfiber: resistant, long life for the finished shoe and it 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
- HDFC (High Durability Fiber Composit) toecap: non-metallic, non-magnetic, no heat or cold conduction.

## 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



Antistatic footwear.

Penetration resistance.

Resistance of the outsole to hot contact.



aluminium

















Resistance of the outsole to fuel oil.







Water resistant footwear.



Water penetration and water absorption resistant upper.

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





