

TECHNICAL DATA SHEET

Update of the document : 09/10/2015
ISO reference of the document: DON/LS 03.1127.B



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IMPALA S2 CI SRC

LOW SHOE IN WHITE COLOR WITH
SPECIAL AGRI-FOOD

PROTECTIONS FOR THIS MODEL



Sizes available : from 37(4) to 48 (13)
Weight of one pair in size 42 : appr.900 gr
Norm : EN ISO 20345 - 2011
Certification N°: 0160 1439 08

Upper features

- Upper : water repellent microfiber
- Lining : three-tridimensional textile
- Vamp lining : textile
- Inside marking : size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections

- Toe cap : steel (200 joules) (from size 35 (2) to 36 (3))
- Toe cap : polycarbonate (200 joules) (from size 37 (4) to 48 (12))

Fitting features

- Shape : large
- Lasting insole : textile
- Footbed : Foam and textile

Sole features

- Material : double density polyurethane
- Comfort sole density : 0,45
- Color comfort sole : white
- Outsole density : 1,10
- Outsole color : blue
- Slip resistance SRA (flat) : 0,39 ; (heel) : 0,45
- Slip resistance SRB (flat) : 0,27 ; (heel) : 0,24

Basics and additional requirements of the norm EN ISO 20345

Steel toe cap Polycarbonate toe cap Aluminium toe cap (200 joules)

Stainless steel composite (high tenacity fabric)

A Antistatic footwear.

CI Cold insulation of sole complex.

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

Low safety shoe special agri-food

- Shoe washable and sterilizable
- Upper in **microfiber water repellent and breathable**
- Light and soft shoe
- **Three tridimensional textile lining** : Breathable thanks to its alveolated structure which is soft and allows better ventilation sweating for improved comfort
- **Antibacterial insock**

Outsole :

- ✓ **Slip resistant sole** with a studded open structure for better drainage of liquids
- ✓ **Open heel** for the ladders
- ✓ **Shock absorption heel**
- ✓ **Sole with a dynamic spring** effect of the sole that returns energy when the foot lifts off the ground
- ✓ **Injected polyurethane dual density**
- ✓ **Insulating against the cold**