TECHNICAL DATA SHEET

Update of the document : 21/01/2015
ISO reference of the document: DON/LS.4113.B

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PILOT S3 CI SRC

HIGH SHOE WITH WATER-REPELLENT OILED SPLIT LEATHER

PROTECTIONS FOR THIS MODEL

A E Fo P Wru Ci SRC

Sizes available : 38 (5) to 47 (12)
Weight of one pair in size 42 (8): 1400 gr.
Norm EN ISO 20345 : 2011
AET N° : 0075/007/161/05/13/0426

Upper features

- Upper : water repellent oiled split leather - 2,0 to 2,2 mm thickness
- Tongue : leather
- Quarter lining : Three-dimensional micro-porous textile
- Collar : pull up leather
- Vamp lining : synthetic
- Counter : synderm
- Closing : metallic fastenings and plastic eyelets
- Laces : polyamide
- Tongue markings: size, manufacturer, manufacture date (month, year), norm, protection, CE marking.

Protections 100% NON METALLIC

- Toe cap : polycarbonate (200 joules)
- Anti-perforation insert : high tenacity composite fabric “0” penetration (1100 N)

Fitting features

- Natur’form (large)
- Lasting : California
- Lasting insole : textile
- Footbed : foam and textile

Sole features

- Name : 4 X 4
- Material : PU2D / dual density polyurethane
- Comfort sole density : 0,5
- Color comfort sole : deep grey
- Undermine sole density : 1
- Color undermine sole : black
- Slip resistance SRA (flat) : 0,54 ; SRA (heel) : 0,46
- Slip resistance SRB (flat) : 0,29 ; SRB (heel) : 0,18

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

Steel toecap Polycarbonate toecap Aluminium toecap (200 joules)

Steel midsole Non-metallic midsole

A Electric resistance – Antistatic shoes.

CI Insulating sole against cold.

E Heel energy absorption.

FO Hydrocarbons resistance of the undermine sole.

HI Insulating sole against heat.

HRO Heat resistance of the sole.

M Metatarsal protection.

P Perforation resistance.

WRU Water repellent upper.

SRA + SRB = SRC

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

➔ **2,0-2,2mm thickness leather** for better resistance (to abrasion and tearing) and longer durability**.**

➔ **Non-metallic toecap (in polycarbonate material) :** ergonomic, light, elastic and heat insulating.

➔ **High tenacity composite fabric “0” penetration :** Non-metallic midsole, light, flexible, heat insulating and safer (protect 100% of the foot).

➔ **Three-dimensional micro-porous textile :** high breathability, offers greater comfort and hygiene. This material transfers humidity from the skin to the outside.

➔ **Sole 4 X 4**

✓ **Dual density PU** : excellent comfort even in extreme flexing conditions.
✓ **Excellent slip resistance of the sole** thanks to the studded open structure for better drainage of liquids.
✓ **Studs with a flexible profile** to adapt to all types of floors **and salient** for a better grip on soft grounds.
✓ **Defined heel**: sure-footed safety : an additional precaution especially on ladders and **double density window** : improves heel energy absorption.
✓ **Cold insulation** of sole complex.
✓ **Antistatic.**

➔ **PARABOLIC® profile**

✓ **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 facilitate walking.
✓ **Anti-fatigue :** with every step, the recycled energy gives you a spring in your step and provides anti-fatigue effect to your legs.