

# SAFARI S3 CI WR HRO

4X169N

CE UNI EN ISO 20345:2012 S3 CI WR HRO SRC

High shoe, IDROTECH® WRU grain Nubuck leather thickness 1,8-2,0 mm.

Inserts with WRU anti-scratch back leather thickness 1,8-2,0 mm.

Soft, Windtex® water resistant membrane lining, with very good perspiration and abrasion resistance.

Shoe with refracting fabric insert.

Soft, lined and padded tongue.

**TOECAP 200J** polymeric **composite non-thermic** according to EN 12568

**MIDSOLE flexible antiperforation composite fabric** according to EN 12568

**SOLE RUBBER 4X4 ANTISTATIC** bidensity: polyurethane and antistatic **RUBBER**. Sole resistant to hydrolysis ISO 5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC**

**CI** cold insulation of sole complex -17°C

**WR** water resistant shoe

**HRO** resistance to hot contact of the outsole

**INSOLE 5000, three-materials extracomfort:** perspiring, removable, anatomic, absorbing, ESD and antibacterial

Size 39-47 Shoe weight Sz 42 gr. 630



## CERTIFICATIONS



## TECHNOLOGIES AND MATERIALS



## SECTORS



## SOLE



4X4 is the PU/Rubber line studied for the working places where extreme temperatures are a danger for shoes resistance and consequently for workers. For this reason the specific compound of the outsole is studied to assure a complete protection from -17°C until 300°C. At the same time the expanded midsole assures the best comfort while walking, thanks to its low density.

## ANTISLIPPING TEST RESULTS

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	<b>SRC</b>	ANTI-SLIPPING SOLE
<b>SRA</b> ceramic + NaLS	HEEL >= 0,28	0,55
	FLAT >= 0,32	0,55
<b>SRB</b> steel + glycerol	HEEL >= 0,13	0,22
	FLAT >= 0,18	0,28

## PLUS



### WINDTEX®

Windtex® is an innovative membrane that blocks wind and water, by guaranteeing at the same time a homogeneous transpiration of the foot. The degree of transpiration of Windtex® together with windproof property, allow the maintenance of microclimate of the shoe. This membrane, with technology Aegis®, builds and antimicrobial barrier against unpleasant odors, fungi and other microorganisms.



### IDROTECH®

IDROTECH® is a leather treatment with the aim to optimize the water resistance and the foot perspiration. This particular tanning method, thanks to the used mineral salts, gives an excellent softness and a complete mechanical resistance to oils and hydrocarbons. The IDROTECH® leather is certified according to the norms ISO 4045, ISO 17075 and ISO 5403.



### ZERO ABRASION

The Zero Abrasion technology is an anti-scratch leather, finished with a polyurethane multi-layer, that assures a complete protection of the upper against usury and abrasion. Highly resistant to water and oils, this leather is suitable for people who like wearing always clean and nice shoes even after months of usage.



### AIRNET®

Airnet® is a certified technology that guarantees the maximum perspiration of the foot by wearing a strong and abrasion resistant safety shoe. Thanks to its construction air tunnel, facilitates the air passage and the material, 100% polyester, guarantees a perfect resistance to abrasion, to traction, to tearing and to washing.