

LIBRA NEW S3L FO SR

KU149EV

CE EN ISO 20345:2022 S3L FO SR ESD

High safety shoe, WPA anti-scratch back leather thickness 1,8-2,0 mm.

Highly perspiring and abrasion resistant fabric lining.

Reinforced heel area STABILITY SUPPORT in PU.

Soft, lined and padded tongue.

COMPLETELY METAL FREE SHOE

The shoe satisfies the requirements of slipping resistance on inclined roofs according to **UNI 11583:2015** (test report. 4312114 E)

TOECAP 200J polymeric composite non-thermic according to EN 22568

PL MIDSOLE flexible antiperforation composite fabric according to EN 22568

SOLE KUBE bidensity polyurethane antistatic, resistant to hydrolysis ISO 5423:92,

to hydrocarbons and to abrasion, anti-shock and anti-slipping

INSOLE 5000 three-materials extracomfort: perspiring, removable, anatomic, absorbing, ESD and anti-bacterial

The shoe satisfies the requirement according to the norm IEC 61340-4-3:2017 (IEC 61340-5-1:2016) for the electrical resistance ESD

FO sole resistance to hydrocarbons

SR slip resistance

THIS PRODUCT COMPLIES WITH THE REQUIREMENTS OF THE STANDARD ASTM F2413-24:

Impact resistant footwear (I)

Compression resistant footwear (C)

Puncture Resistant Footwear (PR)

Slip Resistance (SRO)

Size 36-49 Shoe weight Sz 42 gr. 560









CERTIFICATIONS



TECHNOLOGIES AND MATERIALS



SECTORS

 FARMING AND MINING
  COMPONENTS AND AUTOMOTIVE
  ESD
 WOOD METAL CARPENTRY
  LOGISTICS AND LIGHT INDUSTRY
 AREAS
  OIL AND GAS
  ROOFER


SOLE



In order to avoid the high number of accidents caused by slipping danger, Giasco realized an **excellent anti-slipping product**. This sole is called **Kube**, a young and sporty styled shoe equipped with a special gripping compound and specific cubic dowels with inverted profile in the outsole.
With thanks to these special characteristics Kube obtained the maximum certification against slipping: **jobs on inclined roofs** (UNI 11583:2015).

SRC

ANTISLIPPING TEST RESULTS		
	request	results
SRA ceramic + NaLS	HEEL \geq 0,28	0,37
	FLAT \geq 0,32	0,39
SRB steel + glycerol	HEEL \geq 0,13	0,20
	FLAT \geq 0,18	0,30



SRA+SRB=

SRC
ANTI SLIPPING SOLE

PLUS



ZERO ABRASION
The Zero Abrasion technology is an anti-scratch leather, finished with a plyurethane 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.



STABILITY SUPPORT
Stability Support is the Giasco technology the guarantees the maximum heel support during walking. Inside it there's a particular structure that localizes the support only on specific areas, in order to avoid an excessive stress of the foot. It helps the correct walking and a better discharge of the weight along all the foot, with advantaged for back and joints.