

LIBRA NEW S3

KU149EV

CE UNI EN ISO 20345:2012 S3 SRC ESD

High safety shoe, WRU 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**

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

MIDSOLE flexible antiperforation composite fabric according to EN 12568

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

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

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

THIS PRODUCT COMPLIES WITH THE REQUIREMENTS OF THE STANDARD ASTM F2413-18:

- Impact resistant footwear (I)
- Compression resistant footwear (C)
- Puncture Resistant Footwear (PR)
- Slip Resistance ASTM F1677-05

Size 36-49 Shoe weight Sz 42 gr. 560



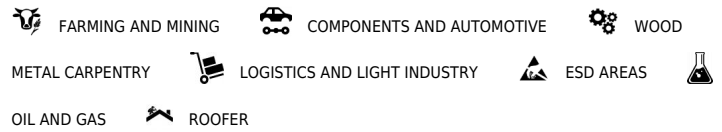
CERTIFICATIONS



TECHNOLOGIES AND MATERIALS



SECTORS



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).

ANTISLIPPING TEST RESULTS

ANTISLIPPING TEST RESULTS			
SRC			
ANTISLIPPING INDEX			
SRB	HEEL >= 0,38	0,46	
SRB	HEEL < 0,38	0,40	
SRB	HEEL < 0,38	0,38	
SRB	HEEL < 0,38	0,36	
SRB	HEEL < 0,38	0,34	
SRB	HEEL < 0,38	0,32	
SRB	HEEL < 0,38	0,30	
SRB	HEEL < 0,38	0,28	
SRB	HEEL < 0,38	0,26	
SRB	HEEL < 0,38	0,24	
SRB	HEEL < 0,38	0,22	
SRB	HEEL < 0,38	0,20	
SRB	HEEL < 0,38	0,18	
SRB	HEEL < 0,38	0,16	
SRB	HEEL < 0,38	0,14	
SRB	HEEL < 0,38	0,12	
SRB	HEEL < 0,38	0,10	
SRB	HEEL < 0,38	0,08	
SRB	HEEL < 0,38	0,06	
SRB	HEEL < 0,38	0,04	
SRB	HEEL < 0,38	0,02	
SRB	HEEL < 0,38	0,00	

PLUS



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.



STABILITY SUPPORT

Stability Support is the Giasco technology that 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 advantage for back and joints.