





# VILNIUS S3

KU0250

CE UNI EN ISO 20345:2012 S3 SRC ESD

Low safety shoe, MICROWASH thickness 1,8 - 2,0 mm. Perspiring and abrasion resistant fabric lining. Shoe with refracting fabric insert.

Soft, lined and padded tongue.

**COMPLETELY METAL FREE SHOE** 

**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, antishock 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** 

Size 36-47 Shoe weight Sz 42 gr. 483



# **CERTIFICATIONS**













## **TECHNOLOGIES AND MATERIALS**













### **SECTORS**

COMPONENTS AND AUTOMOTIVE LOGISTICS AND LIGHT

INDUSTRY ESD AREAS FOOD, HOSPITAL AND HYGIENE HOTELS, RESTAURANTS & CATERING





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).

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

#### **PLUS**



#### MICROWASH

MICRO WASH is a Chrome free material finished with perspiring polyurethanes. Very light and perspiring, it is suitable for alimentary et hospital sectors. It is also studied for people wearing the shoes for a lot of hours on wet surfaces. Il resists to acids, mostly oleic acid. It is washable with water and neutral soap at 40°.



# ACID RESISTANCE

The sole of this footwear has been laboratory tested for evaluating the chemical resistance in accordance with analogue method EN 13832-3:2018. In particular the sole has been tested against the resistance to the following materials: N, P, R, K, NaCl 37%. The upper has been laboratory tested for evaluating the chemical resistance in accordance with analogue method EN 13832-3:2018. In particular black MICROWASH has been tested against the resistance to the following materials: K. White MICROWASH has been tested against the resistance to the following materials: N, P, R, K, NaCl 37% Legenda: (K)= Sodium Hydroxide 40%; (N)= Acetic Acid 99% (N), (P)=Hydrogen Peroxide (30%), (R)=Sodium Hypochlorite (13+-1%) of Active Chloride, (NaCl)= Sodium Chloride 37%.