GIASCO SAFETY SHOES TM

50 YEAR ANNIVERSARY 1971-2021

**3CROSS**

**3PU PATENT**

# K2 S3 CI

3C149E

CE UNI EN ISO 20345:2012 S3 CI SRC

High shoe, anti-scratch back leather WRU thickness 1,8-2,0 mm.
Highly perspiring and abrasion resistant fabric lining.
Reinforced heel area STABILITY SUPPORT in PU.
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 3CROSS** three-densities polyurethane antistatic, resistant to hydrolysis ISO 5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC**
**ANTITORSION** insert in the sole to assure stability on uneven ground
**INSOLE MEMORY**, three-materials extracomfort insole with soft latex Memory no-stress in the heel zone and in the bending point, resistant to the body pressure. Perspiring, removable, anatomic, absorbing, antistatic and antibacterial.
**CI** cold insulation of sole complex -17°C

**Size** 39-47 **Shoe weight** Sz 42 **gr. 585**

## CERTIFICATIONS

## TECHNOLOGIES AND MATERIALS

## SECTORS

FARMING AND MINING
COMPONENTS AND AUTOMOTIVE
WOOD METAL CARPENTRY
BUILDING AND HEAVY INDUSTRY
LOGISTICS
AND LIGHT INDUSTRY
OIL AND GAS

## SOLE

3Cross is a square-shaped, dynamic and vibrant footwear. This has been designed for those working outdoors on irregular surfaces. 3Cross belongs to the 3D generation. This shoe therefore has 3 different PU injected layers with relative densities, each specialized to maximize comfort, anti-slip and foot stability. Some of these models are also equipped with an antitorsion insert to guarantee further support to the foot at every step.

## ANTISLIPPING TEST RESULTS

SRC ANTI-SLIPPING SOLE

| | | GOOD |
|---|---|---|
| SRA ceramic + NaLS | HEEL >= 0,28 FLAT >= 0,32 | 0,53 0,48 |
| SRB steel + glycerol | HEEL >= 0,13 FLAT >= 0,18 | 0,22 0,22 |

## 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.

**ANTI TORSION**
The usage of the anti-torsion shank is finalized to give to the shoe extreme stability on every ground. Mostly indicated for the building sector, where the risks caused by uneven and wet grounds are higher, this technology is very useful for people working on ladders (painters, windows' cleaners, bricklayers) as it increases the stability in the centrla part of the plant, the mostly standed area on the ladder. It limits the heel stress and helps plant arch and ankle.

**3D TRIPLA DENSITA' INIETTATA**
3D is a revolutionary certified technology that offers the only shoe with three different layers of polyurethane injected. The most external section, with hard mix, offers the maximum resistance for the surface contact and perfect SRC performances. The middle part, with a softer mix, assures comfort when walking. The higher section, next to the upper, guarantees better stability to the foot. Three densities and the combination of three

colors are the special characteristics of this new shoes generation.

**MEMORY FOAM INSOLE**
The MEMORY FOAM insole guarantees an excellent comfort thanks to the innovative material of which it is made, which allows it to adapt to the shape of the foot. This, in addition to making walking more pleasant, supports posture, improves the fit of the shoe and distributes the body weight better. Moreover, this stabilizes the foot and reduces the impact with the ground, absorbing shocks and guaranteeing an excellent shock absorber.