

GYM EVO S3L FO SR

3M037NG

CE EN ISO 20345:2022 S3L FO SR ESD

High safety shoe, MICRO-tech technical fabric 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

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 22568

PL MIDSOLE flexible antiperforation composite fabric according to EN 22568

SOLE 3MOVE three-densities polyurethane antistatic, resistant to hydrolysis ISO 5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping

ANTITORSION insert in the sole to assure stability on uneven ground

INSOLE MEMORY, extra comfort trimaterial insole with soft PU Memory foam cushion that relieves fatigue in the heel and resists body pressure. Breathable, removable, anatomical, absorbent, antibacterial, and ESD.

The shoes 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 sole resistance against slipping

Size 36-47 **Shoe weight** Sz 42 **gr. 560**



CERTIFICATIONS



TECHNOLOGIES AND MATERIALS



SECTORS

 COMPONENTS AND AUTOMOTIVE
  WOOD METAL CARPENTRY
  BUILDING AND HEAVY INDUSTRY
  LOGISTICS AND LIGHT INDUSTRY
  ESD AREAS
  ROOFER

SOLE



3Move is a revolutionary line: thanks to the curved design of its sole, it guarantees the right posture while walking for all the shoe lifelong. Another characteristic is the heel relief area that allows a perfect weight cushioning.

These peculiarities permit an extreme naturalness in walking that, at the end of the day, ensures a huge saving of energy and fatigue.

3Move belongs to the **3D generation**. This shoe has 3 different layers with different densities in order to increase Comfort, Anti-slipping and foot Stability.

All this line is equipped with the **antitorsion insert** in order to ensure an additional support at every step.

SRC

ANTISLIPPING TEST RESULTS		request	results
SRA ceramic + NaLS	HEEL	≥ = 0,28	0,38
	FLAT	≥ = 0,32	0,40
SRB steel + glycerol	HEEL	≥ = 0,13	0,37
	FLAT	≥ = 0,18	0,34

SRA+SRB=

SRC
ANTI-SLIPPING SOLE

PLUS



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.