

FALCON S3

3M474NA

CE UNI EN ISO 20345:2012 S3 SRC ESD

Low safety shoe, MICRO-tech technical fabric thickness 1,8-2,0 mm.
Highly perspiring and abrasion resistant fabric lining.
Shoe with refracting fabric insert.
Soft lined 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 3MOVE 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

The shoes 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. 510



CERTIFICATIONS



TECHNOLOGIES AND MATERIALS



SECTORS



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.

ANTI SLIPPING SOLE

ANTISLIPPING TEST RESULTS

request		results	
SRA ceramic+NALS	HEEL >= 0,28	0,38	
	FLAT >= 0,32	0,40	
SRB steel+glycerine	HEEL >= 0,13	0,27	
	FLAT >= 0,18	0,34	

PLUS



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 central part of the plant, the mostly stand 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.