

# OSTRO S3

3R457N

CE UNI EN ISO 20345:2012 S3 SRC ESD

High shoe, MICRO-tech technical fabric thickness 1,8-2,0 mm.  
Technical external fabric and reflective tape.  
Highly perspiring and abrasion resistant fabric lining  
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 3 RUN** 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 5000 three-materials extracomfort:** perspiring, removable, anatomic, absorbing, ESD and anti-bacterial

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. 540**



## CERTIFICATIONS



## TECHNOLOGIES AND MATERIALS



## SECTORS



## SOLE



3Run is a line with a sporty and youthful character, developed for those who work indoors and outdoors on regular surfaces. 3Run 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

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<b>SRC</b> ANTI-SLIPPING SOLE			
<b>SRA</b> ceramic + NaLS	HEEL >= 0,28	0,47	
	FLAT >= 0,32	0,47	
<b>SRB</b> steel + glycerol	HEEL >= 0,13	0,23	
	FLAT >= 0,18	0,26	

## 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 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.