

FLOW SB FO E P CI WRU SRC

3R022E

CE UNI EN ISO 20345:2012 SB FO E P CI WRU SRC

Low safety shoe, suede back leather and WRU anti-scratch leather thickness 1,8-2,0 mm.

Perspiring and abrasion resistant fabric lining.

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 3 RUN three-densities polyurethane dielectric, resistant to hydrocarbons and to abrasion, anti-shock and anti-slipping **SRC**

- **The bottom of the shoe**, within some limits (no humidity, it doesn't concern the upper), offers electrical resistance against tension up to 1.000V - $M \Omega > 1.000$

- **Electrical resistance:** CSA Z195-14 Canadian standard increase 1 kV/sec - voltage 20.000V /60 hz - duration 1 minute

- **Electrical resistance:** ASTM F2413-11 standard increase 1 kV/sec □ voltage 20.000V/60 Hz □ duration 1 minute

Electric flow requirement less than 1,0 mA

ANTI TORSION insert in the sole to assure stability on uneven ground

DIELECTRIC INSOLE extracomfort bimaterial with activated carbon, perspiring, removable, anatomic, absorbing, insulating and antibacterial.

Eco-Friendly

FO sole resistance to hydrocarbons

E energy absorption on seat region

P antiperforation midsole

CI cold insulation of sole complex -17°C

Size 36-47 Shoe weight Sz 42 gr. 600



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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SRC			
SRA	HEEL >= 0,28	0,47	
	FLAT >= 0,28	0,47	
SRB	HEEL >= 0,28	0,28	
	FLAT >= 0,28	0,28	

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.