

# IRON RM S3L M FO SR

AC068DRM

CE EN ISO 20345:2022 S3L M FO SR

## ANKLE SAFETY SHOE

37-47

### ACTION Essential

High safety shoe, WPA back leather thickness 1,8-2,0 mm.

Perspiring and abrasion resistant fabric lining

Shoe with refracting insert.

Soft, lined and padded tongue.

Shoe with fast device.

**TOECAP 200J** polymeric **composite non-thermic** according to EN 22568

**MIDSOLE PL flexible antiperforation composite fabric** according to EN 22568

**SOLE ACTION** bidensity polyurethane antistatic, resistant to hydrolysis ISO

5423:92, to hydrocarbons and to abrasion, anti-shock and anti-slipping

**INSOLE 4001**, Comfort insole, perspiring, removable, anatomic, absorbing,

antistatic ed antibacterial. Electrical resistance: the values found prove that

this insole is ESD

**M** metatarsal protection

**FO** sole resistance to hydrocarbons

**SR** sole resistance against slipping

**Size 37-47 Shoe weight Sz 42 gr. 650**



\* The calculated weight excludes laces and insoles.

### AREAS OF APPLICATION

Farming and Agriculture

Construction and Building Sites

### CERTIFICATIONS APPLIED

Water Penetration and Absorption (WPA)

PL Puncture Resistance with Non-Metallic Insert (nail Ø 4.5mm)

Heel Energy Absorption

Hydrocarbon Resistance

DGVU 112-191

### TECHNOLOGIES AND MATERIALS

No metal

High Visibility

Mondo Point 11

Extreme Lightness

Quick Release

Metatarsal Protection

Slip Resistance (optional glycerin test)

### ANTI-SLIP RESULTS

\*after simulation of walking by slight abrasion

Ceramic tile floor with NaLS	<b>Forward heel</b> (heel slip 7°)	<b>Backward heel</b> (heel slip 7°)	Ceramic tile floor with glycerin	<b>Forward heel</b> (heel slip 7°)	<b>Backward heel</b> (heel slip 7°)
	≥ 0.31 <b>0.48</b>	≥ 0.36 <b>0.44</b>		≥ 0.19 <b>0.32</b>	≥ 0.22 <b>0.22</b>
SRA on ceramic tile floor with NaLS	<b>forward flat slip</b>	<b>Forward heel</b> (heel slip 7°)	SRB on steel floor with glycerine	<b>forward flat slip</b>	<b>Forward heel</b> (heel slip 7°)
	≥ 0.32 <b>0.37</b>	≥ 0.28 <b>0.33</b>		≥ 0.18 <b>0.22</b>	≥ 0.13 <b>0.24</b>

↳ SOLE

## **ACTION** Essential

The Action line is designed for those who work outdoors every day and need a shoe that is simple yet effective. With soft lines and a lightweight structure, it offers a minimal design that prioritizes comfort and practicality without compromising on safety. Perfect for daily tasks and light maintenance, these shoes support every step without weighing you down.

