

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)

Antistatic Footwear

DGUV 112-191

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

Heel Energy Absorption

Slip Resistance (mandatory ceramic-Nails test)

Hydrocarbon Resistance

↪ **TECHNOLOGIES AND MATERIALS**

No metal

Extreme Lightness

Slip Resistance (optional glycerin test)

High Visibility

Quick Release

Mondo Point 11

Metatarsal Protection

↪ **ANTI-SLIP RESULTS**

*after simulation of walking by slight abrasion

Ceramic tile floor with NaLS	Forward heel (heel slip 7°)	Backward heel (heel slip 7°)	Ceramic tile floor with glycerin	Forward heel (heel slip 7°)	Backward heel (heel slip 7°)
	≥ 0.31 0.43	≥ 0.36 0.48		≥ 0.19 0.31	≥ 0.22 0.26
SRA Ceramic + Nails	Flat	Heel	SRB Steel + Glicerol	Flat	Heel
	≥ 0.32 0.37	≥ 0.28 0.33		≥ 0.18 0.22	≥ 0.13 0.24

↳ 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.

