



JALAGRAVAIN SAS – JMI03
sizes 39 to 47
EN ISO 20345:2004 S3
Antistatic and amagnetic
Full-grain leather
Double density PU sole

- ☛ Derby style low shoe, colour black.
- ☛ Waterproof grainy full-grain leather upper, 1.7/1.9 mm thick.
- ☛ Upper quilted at top with supple, compact foam
- ☛ **-3D knit** breathable upper to lining with **cell-like structure**, improves the **peripheral ventilation** of the foot and **dries rapidly**.
- Non-woven fabric lining to forepart, resistant to abrasion and perspiration acids.
- ☛ Full-grain leather tongue, 3D knit lining.
- ☛ Puncture-resistant midsole and sock-lining **FleXtane By Jallatte, 100% composite, flexible and supple, non-detectable, amagnetic** and **70% lighter than steel**. Stitched directly to upper, providing **100% protection** of the foot's surface.
- ☛ Sock-lining in contact with the entire surface of the foot, detachable, antistatic, antibacterial treatment, with active charcoal, anatomical and with built-in heel shock absorber. High perspiration absorption and desorption properties.
- ☛ Counter portion helps to keep heel in place.
- ☛ Closure by lacing over tongue.
- ☛ 2D PU sole complete with gradual-effect shock absorption protecting the back and joints against vibrations.
- ☛ Comfort layer density = 0.45
- ☛ Absorption of heel impact > 27 Joule
- ☛ Snug-fitting profile for improved walking stability
- ☛ Outsole density = 1.10
- ☛ Very highly resistant to oils and hydrocarbons
- ☛ Scuff-resistance 75 mm³
- ☛ Ergonomic footwear, with broad perforated synthetic polymer toecap, to reduce weight (50% lighter than steel) and allow perspiration to pass through the forepart. 200 Joule shock-resistant.

Slip resistance	
EN ISO 20345 : 2007 Requirement SRC (SRA +SRB)	
SRA	Test ground : ceramic/lubricant Water and detergent On flat 0,33 (>0,32) / on the heel 0,28 (>0,28)
SRB	Test ground : steel/lubricant Glycerine On flat : 0,28 (>0,18) / on the heel 0,25 (>0,13)

Weight	Gross weight (42) : 1193 g / Net Weight (42) : 975 g									
Sizes		39	40	41	42	43	44	45		46 47
Packaging	5 pairs		10 pairs						5 pairs	
Dimensions	600x225x350		600x440x350			690x510x360			690x260x360	

