

## JTJT705 JALGEAR TR SAS ESD

S3 CI SRC EN ISO 20345:2011 35 to 48

- Water-repellent full-grain leather
- Tapis Rouge sole ELASTOPAN de BASF
- Aluminum safety toe cap and midsole no metallic
- **Dissipative**



\* Brevet International Déposé

- Urban sport style safety shoe made with anti-fatigue technology Red Insoles specifically designed for standing for long periods. Color black.
- Electrostatic dissipative shoes ESD Environmental Class II tested according to EN 61340-4-3 and EN 61340-5-1.
- Water-repellent full-grain leather upper. TPU insert built-in to the laces, ensuring an effective heel grip, enhanced alignment of the foot in the shoe and protection against any sprains.
- Micro-aerated mesh lining, smooth appearance, 3 layer structure combining a textile mesh, a foam and a reinforcing grid. High mechanical strength (abrasion and tearing) and fast drying.
- Padded tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the boots.
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Lace up on 5 pairs of eyelets. Leather lace-loop keeps tongue in place as you walk. Grey laces: 110 cm.
- Soft+ Gel footbed made of BASF Dynamic polyurethane with heat sensitive memory foam and acts over the entire surface of the foot, cushions pressure points, improves weight distribution and shock absorption caused by impact with the ground. Anatomical, breathable and fitted with the Link ESD™ system, an innovative and seamless, multi-contact static electricity dissipater (Patent pending).
- This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- PREM-Alu tip in aluminium type B resisting an impact of an energy of 200 joules. Minimum height after test ≥ 4mm in relation to the Type A toe cap in accordance with Standard 22568-2:2019.
- New manufacturing process: antiperforation inner sole and insert in Flextane™ By Jallatte material, antistatic, 100% composite. Sewn directly onto the bootstrap and covering 100% of the foot for all-round protection. 100% composite materials: lighter than steel, non-magnetic, non-conductive of heat or cold.
- Heel stiffener to reinforce the heel seat.
- Innovative Insole 'Red Carpet' made with BASF Elastopan triple density PU/PU/insert with an extraordinary ability to evenly distribute pressure on the foot and reduce fatigue and RSIs caused by standing for long periods at work.

Slip resistance tests results EN Standard: EN ISO 20345: 2011 Requirement SRC (SRA+SRB)

SRA Test ground: ceramic / lubricant: water and detergent

On flat **0,42** (>0,32) – On the heel **0,39** (>0,28)

SRB Test ground steel/lubricant : glycerine On flat **0,19** (>0,18) – On the heel **0,14** (>0,13)

- ➤ Polyurethane outer sole. Double defined heel. Shape designed for standing and constant kneeling and squatting.
- ➤ BASF ELASTOPAN Insert:
  - Same technology as anti-fatigue insoles.
  - High performance in terms of ergonomics.
  - · Optimised balance and weight distribution.



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Weight	Gross weight (42): 1586 g / Net weight (42): 1370 g				
Size	38 to 39	40	41 to 45	46 to 48	
Packaging	5 pairs	10 pairs		5 pairs	
Box shoes (mm)	306 x 192 x 114		340 x 210 x 133		
Cartons (mm)	590 x 210 x 320	590 x 410 x 320	685 x 423 x 347	695 x 227 x 366	