

JNU29

JALREI SAS ESD

S3 SRC
EN ISO 20345:2011
35 to 47

- **Full grain leather / Water-repellent textile**
- **Semelle J-nude PU / TPU**
- **Safety toe cap and midsole no metallic**
- **Antistatic and dissipative**



- ❖ Safety boot, urban sport type, protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes ESD Environmental Class II tested according to EN 61340-4-3 and EN 61340-5-1.
- ❖ Water-repellent full grain upper, pull-up finish and water repellent textile with TPU renfort. Anti-abrasion PU toe protection.
- ❖ Fluorescent markings on the side for increased visibility when doing night work.
- ❖ Breathable upper lining in 3D mesh, with honeycomb structure for improved all-round ventilation of the foot 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 seven pairs of eyelets. Laces : 140 cm.
- ❖ **Memory** footbed made from BASF Elastopan polyurethane and heat-sensitive memory foam cushions pressure points, improves weight distribution and absorbs vibrations in the heel area. Anatomically formed and perforated.
- ❖ This is a **DGUV 112-191** certified model, with the option of swapping the hygienic insole provided for a **SECOSOL®** orthopaedic insole.
- ❖ Ergonomic shoe with **broad synthetic polymer toe cap**, for saving on weight (50% lighter than steel) and removal of perspiration from around the forefoot. Impact resistance to **200 Joules**.
- ❖ 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 soles all in flexibility**, bi-component **Softane/ TPU** for natural foot movement.

Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent

On flat **0,43** (>0,32) – On the heel **0,33** (>0,28)

SRB Test ground steel/lubricant : glycerine

On flat **0,22** (>0,18) – On the heel **0,21** (>0,13)

- Lightweight and durable TPU outsole.
- Confort soles very flexible.
- Independent treads for high stability in every positions.
- Gridded outsole for natural foot movement.
- High slip resistance with the grooves in the front and the back of the sole.



Weight	Gross weight (42) : 1358 g / Net weight (42) : 1150 g			
Size	35 to 39	40	41 to 45	46 to 47
Packaging	5 pairs	10 pairs		5 pairs
Box shoes (mm)	340 x 210 x 133		340 x 245 x 133	
Cartons (mm)	685 x 225 x 359	685 x 440 x 359	685 x 505 x 359	685 x 255 x 359