

# JNU19

## JALJAB SAS ESD

**S3 SRC**  
**EN ISO 20345:2011**  
**35 to 47**

- **Full grain leather**
- **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.
- ❖ Full grain upper, pull-up finish. Color grey / black. Inserts and collar in water-repellent technical textiles . Pu reinforcement to the front of the sole.
- ❖ Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- ❖ 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 four pairs of eyelets and 2 pairs of reflective fabric loops . Leather lace-loop keeps tongue in place as you walk. Black 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™ ESD 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 ESD** 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) : 1458 g / Net weight (42) : 1250 g			
Size	35 to 39	40	41 to 45	46 to 48
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