

# JNU21

## JALBREAK SAS ESD

**S1P 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



- Low safety shoe, sandal 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. Collar in technical textiles . Open and perforated for great ventilation of the feet. Pu reinforcement to the front of the sole. Color grey / black.
- Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Vamp lining in non-woven fabric, resists scuffing and acid perspiration.
- Padded tongue for good instep protection.
- Boot loop at the back for easy pull-on.
- Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- Closure by 2 ajustable velcro straps.
- ESD** footbed single-block structure made of soft polyurethane and textile, anatomical, perforated in the font part and with heel schock absorbers.
- 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 **Flexthane™ 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 suole 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 suole very flexible.
- Independents 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) : 1428 g / Net weight (42) : 1220 g			
Size	35 to 39	40	41 to 45	46 to 47
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 440 x 359	685 x 225 x 359

