

Jallatte® GORE-TEX®



JYJY231

JALGAND SAS

S3 CI WR SRC
EN ISO 20345:2011
38 to 47



* Brevet International Déposé

- Nubuck leather and anti-abrasion
- **SINERGY** sole and insert **TPU Infinergy® de BASF**
- Aluminium toe cap / Antiperforation rustproof steel
- Antistatic

- ❖ All terrain hiking-style safety boots with an original design, **designed with anti-fatigue technology**. Brown and black color.
- ❖ Nubuck water-repellent full grain leather upper, thickness 1.9/2.1 mm. Colour : brown. Anti-abrasion toe-protection ensures that boots are sturdy and long lasting in harsh wearing conditions: improved resistance to impacts, cuts and abrasion.
- ❖ **GORE-TEX®** Performance Comfort Footwear membrane.
- ❖ Padded ergonomic collar in compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- ❖ Padded leather tongue for good instep protection, combined with two side bellows to prevent any dirt from getting into the boots.
- ❖ Lace up on five pairs of non-metallic lace stays. Black water-repellent laces : 130 cm.
- ❖ Tabs at the back for easy pull-on.
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ **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.
- ❖ **PREM-Alu** tip in aluminium resisting an impact of an energy of 200 joules.
- ❖ **Flextane™** by Jallatte anti-perforation inner sole and insert 100 % composite, yielding and flexible, non-detectable, non-magnetic and 70 % lighter than steel. Directly sewn to the bootstrap for 100% protection of the whole surface of the foot.
- ❖ **Innovative Synergy** sole in bi-ingredient PU / and BASF Infinergy® E-TPU (Expanded Thermoplastic PolyUrethane) insert, with a remarkable capacity to reproduce more than 55% of the energy accumulated while (Bounce test **EN ISO 8307**).

Slip resistance tests results

EN Standard : EN ISO 20345 : 2011

Requirement SRC (SRA+SRB)

SRA Test ground : ceramic / lubricant : water and detergent
 On flat **0,73** (>0,32) – On the heel **0,70** (>0,28)

SRB Test ground steel / lubricant : glycerine
 On flat **0,30** (>0,18) – On the heel: **0,28** (>0,13)

- Polyurethane outer sole with special crampons for outdoor jobs.
- **E-TPU** insert at low density of 0,25.
 - High resistance to abrasion and stretching.
 - Good chemical resistance.
 - Long-term durability in a wide temperature range.
 - **Dynamic performance in 3 phases: Shock Absorption - Accumulation of energy - Dynamic Return.**

Infinergy®

Made with Infinergy® by BASF

Weight	Gross weight (42) : 1682 g / Net weight (42) : 1464 g			
Size	38 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



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www.jallatte.com