

# JALHYBRIS ESD JHJH408

\* International Patent

## J-HOP!



Link-ESD



ASSEMBLÉ EN FRANCE



S3S CI FO SR  
EN ISO 20345:2022  
35 to 48

- Textil Putek® PLUS and anti abrasion
- Extra Rebound sole en Elastopan de BASF
- Dissipative
- Aluminum safety toe cap type B and midsole no metallic S

- ❖ Urban sport style safety shoe designed with **BASF's innovative High Rebound technology**.
- ❖ Safety shoe protecting the electronic devices against electrostatic discharge phenomena. Electrostatic dissipative shoes **ESD Environmental Class II** tested according to **EN 61340-4-3/4-5/5-1**.
- ❖ Textil **Putek® PLUS** and anti abrasion. **TPU insert** at the heel integrated in the lacing for good holding of the foot in the shoe.
- ❖ 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 shoe.
- ❖ Padded ergonomic collar in compact flexible foam, lined for extra comfort and better ankle and Achilles tendon protection.
- ❖ Lace up on 3 pairs of metal eyelets and 3 pairs of quick unlacing. Lace-loop to keep tongue in place as you walk. Laces 130 cm from 38 to 40 and 140 cm from 41 to 48.
- ❖ Tabs at the back for easy pull-on.
- ❖ **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 multi-contact static electricity dissipater.
- ❖ 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  $\geq 4$ mm in relation to the Type A toe cap in accordance with Standard **22568-1:2019**.
- ❖ The **FleXtane™ By Jallatte S-type** mounting insole by Jallatte is puncture-resistant to sharp objects up to 3mm in diameter (Small) in compliance with standard **22568-4:2021**, antistatic, **100% composite**, sewn directly onto the upper and **covers 100% of the foot** for all-round protection.
- ❖ Heel stiffener to reinforce the heel seat.
- ❖ **BASF Extra Rebound 41.5** innovative sole, with 2 layers of PU, new technology which returns over **40% energy** with every step.

### Slip resistance tests results EN Standard ISO 20345:2022

Test ground : Ceramic / NaLS (Sodium lauryl sulfate)  
A- Heel to the front **0,42** ( $\geq 0,31$ )  
B- Front to back **0,43** ( $\geq 0,36$ )

Additional requirement **SR** : Ceramic /Glycerin  
C - Heel to the front **0,28** ( $\geq 0,19$ )  
D- Front to back **0,26** ( $\geq 0,22$ )



- Extremely soft and supple support base for lightweight and optimum comfort.
- Constant energy return provided over the entire surface of the foot.
- Less feeling of fatigue during prolonged periods of activity.
- Raised design encouraging liquid run-off.



www.jallatte.com

|                |   |                 |                 |                 |
|----------------|---|-----------------|-----------------|-----------------|
| Weight         | Gross weight (42) : 1378 g / Net weight (42) : 1150 g |                 |                 |                 |
| Size           | 35 to 39  | 40 to 42        | 43 to 45        | 46 to 48        |
| Packaging      | 5 pairs   | 10 pairs        |                 | 5 pairs         |
| Box shoes (mm) | 335 x 210 x 130                                       |                 | 335 x 244 x 130 | 365 x 260 x 133 |
| Cartons (mm)   | 680 x 234 x 356                                       | 685 x 440 x 356 | 680 x 514 x 356 | 695 x 276 x 385 |

Non contractual document  
Copyright JALLATTE  
Limited distribution

05/03/2026