


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

 High shoe
 Dissipatrice


* Brevet International



- ⦿ High safety shoe of loafer type, ideal for food industry jobs, 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**.
- ⦿ Synthétique **WAT-OUT®** upper, optimal breathability, water resistant and antiallergenic. Washable in soap and water.
- ⦿ Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- ⦿ Non-woven textile forefoot lining.
- ⦿ Ergonomic padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- ⦿ Snug fit thanks to elastic band underneath protective tongue.
- ⦿ Soft 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, static electricity dissipater.
- ⦿ The **FLEX-SYSTEM® 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.
- ⦿ **ALU-LITE® B** toe-cap in aluminium resisting an impact of an energy of 200 joules, anticorrosive material and 50% lighter than steel. Minimum height after test $\geq 4\text{mm}$ in relation to the Type A toe cap in accordance with Standard **22568-1:2019**.



High Rebound Sole Elastopan from BASF in bi-component PU /PU, new technology that guarantees energy return of more than **40%** during the support phase and foot thrust :

- Reduced feeling of fatigue due to posture.
- Extremely light and flexible support base.
- Constant energy return over the entire surface.

Slip resistance tests results

EN Standard : EN ISO 20345:2022

SRA Test ground/Ceramic/lubricant

Water and detergent

 On flat **0,41** ($>0,32$)—On the heel **0,30** ($>0,28$)

SRB Test ground steel / lubricant : glycerine

 On flat **0,18** ($>0,18$)—On the heel: **0,15** ($>0,13$)


We create chemistry

Weight	Gross Weight (42) : 1228 g / Net Weight (42) : 1000 g			
Size	35 to 39	40 to 41	42 to 45	46 to 48
Packaging	5 pairs	10 pairs		5 pairs
Box (mm)	306 x 192 x 114		340 x 210 x 133	
Dimensions (mm)	585 x 199 x 315	585 x 395 x 315	680 x 425 x 350	680 x 215 x 350