

S1PS CI FO SR
EN ISO 20345:2022
35 to 48

Low shoe with a sporty look
Dissipative



*International patent



- Low cut '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.**
- Upper made from supple suede leather and ultra-breathable **mesh** fabric.
- Upper lined in breathable **3D mesh** with honeycomb structure to improve the peripheral ventilation of the foot, dries out rapidly.
- Forefoot lining, resistant to abrasion and perspiration acids.
- Ergonomic padded collar with compact flexible foam for extra comfort and better ankle and Achilles tendon protection.
- Lace-up fastening with 5 pairs of metal eyelets. Black lace + orange lace, 100 cm.
- Padded and lined textile tongue for instep protection with side bellows to keep out dust and dirt.
- 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.**



BASF Extra Rebound 41.5 innovative sole, with 2 layers of PU, new technology which returns over **40% energy with every step** :

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



Slip resistance tests results

EN Standard : EN ISO 20345:2022

SRA Test ground/Ceramic/lubricant
Water and detergent

On flat **0,37** ($\geq 0,31$) – On the heel **0,35** ($\geq 0,36$)

SRB Test ground : steel/lubricant
Glycerine

On flat **0,19** ($\geq 0,19$) – On the heel : **0,25**
($\geq 0,22$)

Weight	Gross Weight (42) : 1286 g / Net Weight (42) : 1070 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