



SAFETY SYSTEM®
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company
Wholly-owned subsidiary of Sir Holding Srl
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TECHNICAL SHEET

export@sirsafety.com
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Name: TONGA low shoe	Code: MB3013ZC	MB30 FOOTWEAR - SIR FUTURE SERIES POWERED BY RESPONDER TECHNOLOGY
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Description

Low shoe with an ultra-dynamic design, featuring aluminium toecap and composite midsole, PS type, with constant thickness. Fitted with Action Nubuck leather upper equipped with "Faster" quick lacing system and reflective inserts. E-TPU Responder/rubber outsole provides an excellent elasticity and cushioning effect: the midsole made of expanded thermoplastic polyurethane spans the entire sole of the foot, offering flexibility and full responsive cushioning. The rubber outsole, thanks to its deep longitudinal grooves, accentuates the flexibility of the sole and ensures excellent grip on all types of surfaces. SRC slip-resistant.

The RESPONDER insole is composed of a compound that binds together thousands of E-TPU beads with high elasticity and resilience properties. Lined and perforated in the plantar area with outstanding anti-shock properties. Antistatic.

The 3D-TEX polyester honeycomb weave lining with extra protection in the heel area allows ventilation of the foot and reduces sweating.



Main features:

- The patented RESPONDER technology used in the midsole and insole, provides outstanding responsive cushioning, extreme lightweightness and flexibility over the entire surface of the foot, thus assuring excellent performance even after prolonged and intense use.
- Prismatic high-intensity iridescent reflective inserts for extra visibility in low-light conditions.
- The heel stabilizer prevents foot fatigue and improves foot stability.
- The additional overcap protects the shoe from shocks.
- The "Faster" quick lacing system allows to adjust the fit perfectly, making the lacing more even and keeping the tension constant over time.

The product has been designed and manufactured to comply with Regulation (EU) 2016/425 and subsequent amendments.

Update 20/01/2025 - ESD performance available from lots chronologically subsequent to batch no. 827472409.

The original footbed supplied with the shoe can be replaced, without voiding the EN ISO 20345, by the orthopedic footbed SENSOPED ESD by Franz Seidel GmbH, which is compliant with the standard DGUV 112-191.
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GIVEN THE CURRENT MIXED STOCK, IT IS POSSIBLE THAT THIS ITEM WILL BE DELIVERED WITH THE RESTYLED VERSION (AS SHOWN IN PHOTO) AND FORMER VERSION.

Category II	Colours BLACK/GREY	Available Sizes In stock: 35 - 48
Quantity/Carton	EC Standards	Important Information



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UNI EN ISO 9001:2015
UNI EN ISO 14001:2015
UNI EN ISO 45001:2018

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EN ISO 20345
Safety Class:S3S FO SR



EN 61340



DGUV 112-191



Dexterity

The footwear should be stored in a cool dry place, far from heat sources and direct light. Make sure footwear is in good condition, before use. If the shoes are damaged, replace them.

Clean the footwear with a soft brush and water.

Storage and cleaning