



Sir Safety System S.p.A. Single-member company Wholly-owned subsidiary of Sir Holding Srl Via dei Fornaciai, 9 - Santa Maria degli Angeli 06081 Assisi - Perugia - Italy Tel.+39 075.8043737 (R.A.) - Fax +39 075.8048686

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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV GL



**Total Plane Series** Name: Zenit Low Shoe Code: 22032

## Description

Dissipative footwear in class 2, low model with 200 joule composite toecap and Zero Penetration composite midsole. Extra strong nubuck

REACTOR sole: Polyurethane/TPU sole. The open-cell polyurethane (PU) insole allows for a high shape memory effect and provides a cushioning effect. The TPU outsole provides flexibility, softness, as well as mechanical and chemical resistance. Especially after prolonged use, it enhances forefoot flexibility for a more natural motion, reducing fatigue. Anti-slip SRC standard.

EVA SOFT 3 MM INSOLES, with anti-weariness properties; interchangeable, ensuring continued hygiene and cleanliness. AIRMIX Insoles: anatomic insoles, made of three materials with variable thickness, allow for excellent air circulation, even after prolonged use. 3D-TEX LINING for foot ventilation, reducing perspiration.



- ESD
- Conforming the German standard BGR 191, suitable for use of orthopaedic insoles.
- Curved sole to facilitate grip and walking
- Innovative design
- Total support of the outsole on the ground
- Open angles to help releasing the impurities
- Outsole with high memory performance
- Outsole in TPU, resistant to oils and hydrocarbons
- Grooves with open angles to discharge any accumulation
- Horizontal grooves to improve flexibility and movements
- Outsole in igh mechanical resistance and long-lasting TPU

EC Standards

- Grooves pattern for better draining of liquids
- Anti-slip SRC standard

Dexterity

The product is designed and manufactured to comply with the essential health and safety requirements of Directive 89/686/EEC, and to conform to the requirements of European standards EN ISO 20345 and CEI EN 61340 - Dissipative Footwear Class 2. It is classified as PPE Cat. II.

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	SUDIA PLANTARE FODERA COMPOSITO  REACTOR:  STORMSTEIN  STORMSTEIN  STORMSTEIN  STORMSTEIN  STORMSTEIN  STORMSTEIN  STORMSTEIN  FERREMARIANE  COMPOSITO  FERREMARIANE  FERR

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Category II	Colours Black	Available Sizes 36-47
Quantity/Carton	Important Information  Keep the footwear dry and clean in an appropriate environment at ambient temperature. The wet footwear should never be placed in direct contact with a heat source after use, but shall be air-dried in a ventilated environment at ambient temperature.	Recommended for Industrial plants, Construction and Road Work Sites, Logistics and Handling.
	Make sure footwear is in good condition, before use. If the shoes are damaged, replace them.	

Storage and cleaning



## **TECHNICAL SHEET**

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EN 20345

EN 20345 Safety Class:S3 SRC

EN 61340

EN 61340 Class:2

**BGR 191** 

Clean the footwear with a soft brush and water. Do not use any substance such as alcohol, methyl ethyl ketone, thinners, gasoline, petrol or any other type of chemicals that could damage the materials, causing non-visible weakenings and compromise the original protective features.