

3PU PATENTED

COMING SOON

VEGA S3L FO SR

3L025CA

CE EN ISO 20345:2022+A1:2024 S3L FO SR ESD

LOW SAFETY SHOE

36-49

3CLOUD Elasticity

Low safety shoe made of Microfiber Rubber B-tech, thickness 1.8-2.0 mm. Lining in highly breathable and abrasion-resistant fabric.

The heel area is reinforced with tear- and abrasion-resistant microfiber, anti-slip, helping to stabilize the foot during movement.

Footwear with reflective fabric insert.

Soft padded and lined tongue.

SHOE ENTIRELY METAL FREE.

TOE CAP 200J composite, polymer-based, **non-thermal**, according to EN 22568.

MIDSOLE PL flexible anti-perforation composite fabric, according to EN 22568.

SOLE 3CLOUD triple-density polyurethane, antistatic, resistant to hydrolysis ISO 5423:92, hydrocarbons, and abrasion; anti-shock and slip resistant.

INSOLE YEAH extra comfort insole in closed-cell polyurethane with patented DryGo!® compound.

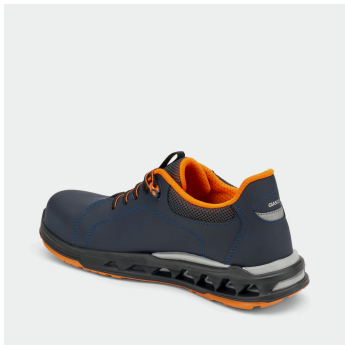
DryGo!® polyurethane absorbs foot moisture and evaporates it quickly. Thanks to its anatomical, self-molding, and resilient properties, it provides long-lasting comfort. Breathable, removable, anatomical, absorbent, antibacterial, and **ESD**.

The footwear meets the requirements according to IEC 61340-4-3:2017 (IEC 61340-5-1:2024) for **ESD** electrical resistance.

FO Sole resistant to hydrocarbons.

SR Slip resistance.

Size: 36-49 **Weight** (size 42): **520g**



AREAS OF APPLICATION

- Construction and Building Sites
- Logistics and Light Industry
- Automotive Components
- Metal and Wood Carpentry
- ESD Area

CERTIFICATIONS APPLIED

- PL** Puncture Resistance with Non-Metallic Insert (nail Ø 4.5mm)
- ASTM F2413-24**
- DGVV 112-191**

- SC** Toe Cap Abrasion Resistance
- A** Antistatic Footwear

- Slip Resistance** (mandatory ceramic-Nals test)
- FO** Hydrocarbon Resistance

TECHNOLOGIES AND MATERIALS

- No metal**
- Slip Resistance** (optional glycerin test)

- ESD - Electrostatic Discharge**
- Technical Fabric**

- Mondo Point 11**
- Three to be™ - Triple Density Injection**

ANTI-SLIP RESULTS

*after simulation of walking by slight abrasion

Ceramic tile floor with NaLS	Forward Heel (heel slip 7°)	Backward heel (heel slip 7°)	Ceramic tile floor with glycerin	Forward Heel (heel slip 7°)	Backward heel (heel slip 7°)
	≥ 0.31 ≥ 0.48	≥ 0.36 ≥ 0.50		≥ 0.19 ≥ 0.32	≥ 0.22 ≥ 0.37

↳ PLUS



Three to be™ - Triple Density Injection

Three to Be® - Tripla Densità Iniettata technology represents one of the most advanced results of our R&D efforts. Patented by Giasco, it integrates three entirely polyurethane-injected sole layers to optimize safety shoe performance in terms of comfort, stability, and slip resistance.

↳ SOLE

3CLOUD Elasticity

3Cloud and its distinctive through-holes in the sole have been meticulously designed to provide unique comfort for safety footwear in indoor environments. Specifically, the tunnels running perpendicularly through the midsole offer both a pleasant cushioning effect and high rebound. These features are maintained throughout the entire life of the safety shoe thanks to the polyurethane's strong "memory" property and especially the trapezoidal geometry of the holes. Together, these aspects minimize sole deformation over time. Finally, the outsole of this safety shoe features a dual tread pattern: one inspired by racing tire technology, and the other hexagonal with a "suction cup" effect. Both systems work together to ensure maximum grip on smooth and regular surfaces.

