

SPECIFICATION SHEET

Item nr.

46870

Available Sizes:

from 35 to 47

CE Mark: **C E**UNI EN ISO 20347:2022 O6 FO SR

Item description: Unisex footwear, lace-up model by means of 5 pairs of holes and sturdy laces.

Packaging, storage, maintenance and life: It is important to keep the product clean at all times and treat it regularly with non-aggressive products; Store the footwear dry and clean in an appropriate place at room temperature, away from heat sources; Each pair of footwear is packed in single cardboard box with attached instruction sheet and information on protective features.

MADE IN ITALY

<u>Components:</u>

Upper: upper made of water-repellent, soft and breathable full-grain calf leather, side inserts and on the tray made of highly breathable water-repellent fabric.

Lining: Lining: Klimatex XDT, a new ultra-breathable version of the Soldini Professional waterproof lining.

The construction is 3-layer:

- A 3-dimensional fabric with high abrasion resistance in contact with the foot.
- A waterproof and breathable membrane.
- A ladderproof reinforcement jersey.

The result is a high-performance lining:

- Water vapor permeability 10 times greater than the regulatory minimum and twice that of a standard PTFE liner
- Water column resistance exceeding $20,000~\mathrm{mm}$ and after $100,000~\mathrm{flexing}$ exceeding $10,000~\mathrm{mm}$.

The lining thus composed is joined by heat-sealed seams with special thermoadhesive tape.

Insole: Cellulosic fiber insole with high sweat absorption and deabsorption power.

Sole: Extra-light sole made of EVA, slip-resistant, wear-resistant, oil-resistant, antistatic, extremely light and flexible, allows prolonged use over time without fatiguing the user due to high cushioning properties. This sole is made with a special compound that provides excellent abrasion resistance, resulting in a long-lasting shoe.

Slip resistance according to UNI EN ISO 20347:2022 requirement SR.

Energy absorption in the heel area greater than 20 joules UNI EN ISO 20344:2022

Removable anatomical footbed: PU/E-TPU base coupled with breathable fabric, absorbs impact and provides energy return reducing workday fatigue.

AGO processing: method of joining the upper and lining and insole to the sole using non-toxic, high-performance adhesives.





