



SPECIFICATION SHEET

Item nr. 46878

Available Sizes: from 35 to 47

CE Mark: 
UNI EN ISO 20347:2022 O6 FO SR

MADE IN ITALY

Item description: Unisex professional boot, with lacing by means of 5 pairs of holes, 2 pairs of metal grommets and sturdy laces of appropriate length.

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.

Components:



Upper: leather with wear-resistant finish and 100% polyamide Ripstop fabric, water-repellent, breathable and with high tear and abrasion resistance.

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 mm and after 100,000 flexing exceeding 10,000 mm.

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

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

Insole: made of antistatic fiber with high sweat absorption and de-absorption 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.

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.

Reinforcement: at the toe in nonwoven fabric/polyurethane synthetic resins that gives the toe just the right amount of support, it is heat-applied between the upper and lining, after having previously thinned it at the edges.

Counter: made of leather substitute, inserted between upper and lining at the back.

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

