# sixton peak
## SAFETY SHOES



EN ISO 20345:2022

## HELEVO
# XENO HIGH
**66548-00L**

**S3S FO SR**

**Size:** 35-48
**Weight:** 550 gr.

**Fit:** 11

**Working Environment:**
Multipurpose, Logistics and Light Industry, Components and Automotive, ESD Areas

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## FEATURES

**UPPER**
No ladder, recycled Knit textile

**LINING**
3D Green Air 320 gr.

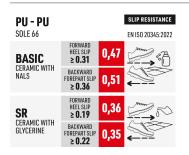**ANTISLIP LINING**
DUALMICRO

**INSOLE**
TALENT FIT D3O

**TOE CAP**
Nano Toe SXT

**RESISTANCE TO PERFORATION**
KK7 recycled insert - PS method

**TYPE**
Ankle boot

**SOLE**
**PU DUAL-DENSITY CCYCLED® SR**
Two-components PU sole, Outer- and in-between sole with ESD compound.With recycled material Ccycled®, highly non-slip SR Antislip standard.

| S | A | E | FO | WPA | PS | SR |
|---|---|---|----|-----|----|----|
| | | | | | Ø=3 mm | |

### PU - PU
SOLE 66

**SLIP RESISTANCE**
EN ISO 20345:2022

| BASIC CERAMIC WITH NALS | FORWARD HEEL SLIP ≥ 0.31 | 0,47 |
| | BACKWARD FOREPART SLIP ≥ 0.36 | 0,51 |
| SR CERAMIC WITH GLYCERINE | FORWARD HEEL SLIP ≥ 0.19 | 0,36 |
| | BACKWARD FOREPART SLIP ≥ 0.22 | 0,35 |

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## TECHNOLOGIES

### Removable Insole
**Talentfit** **D3O** PROTECTED

Breathable anatomic insole. Durable recycled fabric with open cell foam. Absorbs shocks and decreases fatigue. Eliminates sweat with its high ability to evaporate it. Continuous comfort for months and months of use.

### Protection elements
**KK resistant to new conical 3.0mm nail** **NanoToe™**

Composite toe cap, reinforced with carbon nanotubes. Resistant > 200J Non metal perforation resistant insert to over 1100 N with a 3.0 mm truncated cone nail.Protection over the entire sole of the foot. Flexible and comfortable.

### Lateral stability
**dynamic HC control** *technology*

Ergonomic rigid internal structure. It houses the heel into the right seat, adjusting the foot support and control of the ankle sideways movements. It keeps the foot tight to the shoe, allowing the perfect fit.

### Torsional stability
**STABIL·ACTIVE**

Support made of rigid plastic material. It stabilizes the heel bone, the instep and tarsal joints, without altering energy absorption. A support for the natural movement of the foot; it provides comfort and greater stability.

### Electrical features
ESD

ESD footwear discharge static electricity and avoid damaging surrounding objects; they are designed in compliance with the following standards: IEC EN 61340-5-1:2016 - IEC EN 61340-4-3:2018 - IEC EN 61340-4-5:2018.

### Other
**DUALMICRO**

Double non-slip layer of microfibre, resistant up to 200,000 cycles. Makes the footwear more comfortable, blocking the foot during use.