# ESD safety shoe SL 80 blue 2.0, S2, nubuck leather, unisex, black/royal blue, size 46




At ATLAS®, only the best quality cowhides are processed. Extremely careful selection ensures that only flawless, high-quality and soft leathers are used. The ATLAS SOFT nubuck leather has to withstand special challenges throughout the entire working day. The approx. 2mm thick full-grain cowhide leather is particularly characterised by its breathability and soft, comfortable feel.

ATLAS® brings together state-of-the-art technologies and the anatomical needs of every wearer. The new INNOFLEX SYSTEM® is a holistic running sole concept and supports the runner in every phase of movement. From the first to the last contact with the ground, the sole complex is permanently guided by the same, natural line of force, the INNOFLEX LINE. It optimally guides the forces from the heel to the toe and thus supports the natural line of force progression. Special areas such as the CLOUDZONE in the heel are responsible for the corresponding energy absorption, i.e. cushioning. The large-format

tread surfaces, which are equipped with particularly energy-absorbing MPU® material, absorb the energy and return it to the movement process in a targeted manner. This guarantees fatigue-free walking throughout the entire working day.

Alu-tec® technology: The new lightness. Aluminium has not only served as a high-tech material in aviation and the automotive industry for years, but also in many ATLAS safety shoes today. The anatomically shaped aluminium toe cap is particularly light and shifts the centre of gravity of the shoe to the middle of the foot. This actively helps to prevent tripping accidents caused by imbalance. The thermally neutral behaviour of aluminium also prevents cold bridges from forming inside the shoe and thus guarantees a pleasant foot climate in all seasons.

Especially when kneeling, wear and tear can occur in the area of the shoe toe after some time. These can be significantly reduced with the help of the abrasion-resistant MPU toe protector and the service life of the shoe is thus increased.

Particularly in everyday working life, with high physical stress, temperature-regulating properties are not only required, but expected. The aktiv-X functional lining stands for the highest quality, innovative technology and offers the wearer permanent, active moisture regulation. The aktiv-X functional lining regulates moisture and ensures that the shoes dry again quickly. It does not stain, is skin-friendly and abrasion-resistant.

Work healthier with the right cushioning. The new 3D cushioning system from ATLAS® enables noticeably gentle and fatigue-free walking. The basis for this outstanding walking comfort is formed by three basic components: Pressure relief. Cushioning. Dynamics. This is ensured by the perfect interaction of a pressure-relieving insole and the light and responsive MPU sole technology.

geeignet für die Einlagenversorgung-DGUV 112-191

ATLAS® offers you a wide range of different orthopaedic insoles. The articles marked here are suitable for orthopaedic insoles according to DGUV regulation 112-191. The marking on the shoe is decisive for this.
- EN ISO 20345 S2 SRC
- ESD equipment
- Standard width W10, also available in W12 (extra wide)
- suitable for insole supply (DGUV 112-191)

| **Item no.** | **WL28445** |
|---|---|
| Model | SL 80 blue 2.0 ESD |
| Model line | SL 80 blue 2.0 ESD |

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|---|---|
| Manufacturer | ATLAS |
| Manufacturer article no. | 44700-46 |
| GPSR manufacturer data | ATLAS-Schuhfabrik GmbH & Co.KG<br>Frische Luft 159<br>DE-44319 Dortmund<br>www.atlasschuhe.de |
| Length with packaging | 350 mm |
| Width with packaging | 250 mm |
| Height with packaging | 150 mm |
| Sales unit | 1 pair |
| Content unit | 1 pair |
| Manufacturer colour information | black / royal blue |
| Colour | blue, black |
| Material | SOFT nubuck leather |
| Gender | unisex |
| Protective cap | yes |
| Type of shoes | safety shoe |
| Safety class | S2 |
| Shoe sole | MPU INNOFLEX system |
| Slip resistance | SRC |
| Shoe width | W10 (standard width) |
| Features (shoes) | • SOFT nubuck leather<br>• MPU INNOFLEX system<br>• alu-tec aluminium toe cap<br>• MPU toe protection<br>• aktiv-X functional lining<br>• 3D cushioning system<br>• suitable for insoles-DGUV 112-191 |
| Material (shoes) | Nubuk-leather |
| Shoe size EU | 46 |
| ESD compliant | yes |
| Risk category (PPE regulation) | Category 2 |

## Other versions

| Item no. | Shoe size EU | Shoe width |
|---|---|---|
| WL28435 | 36 | W10 (standard width) |

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|---|---|---|
| WL58611 | 36 | W12 |
| WL28436 | 37 | W10 (standard width) |
| WL58612 | 37 | W12 |
| WL28437 | 38 | W10 (standard width) |
| WL58613 | 38 | W12 |
| WL28438 | 39 | W10 (standard width) |
| WL58614 | 39 | W12 |
| WL28439 | 40 | W10 (standard width) |
| WL58615 | 40 | W12 |
| WL28440 | 41 | W10 (standard width) |
| WL58616 | 41 | W12 |
| WL28441 | 42 | W10 (standard width) |
| WL58617 | 42 | W12 |
| WL28442 | 43 | W10 (standard width) |
| WL58618 | 43 | W12 |
| WL28443 | 44 | W10 (standard width) |
| WL58619 | 44 | W12 |
| WL28444 | 45 | W10 (standard width) |
| WL58620 | 45 | W12 |
| **WL28445** | **46** | **W10 (standard width)** |
| WL58621 | 46 | W12 |
| WL41683 | 47 | W10 (standard width) |
| WL58622 | 47 | W12 |
| WL41684 | 48 | W10 (standard width) |
| WL58623 | 48 | W12 |
| WL41685 | 49 | W10 (standard width) |
| WL58624 | 49 | W12 |