

## ESD low shoe GTX 5255 XP, S3, Sportline, unisex, black/neon-yellow, size 42

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The SportLine upper is a fabric that consists of textile fibres and combines various advantages. The fabric is particularly air-permeable, breathable and therefore very comfortable to wear. Its hydrophobic properties also make it water-repellent, quick-drying and hard-wearing.

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.

With the puncture-resistant XP® technology, ATLAS® offers an innovative system to protect the foot against sharp objects such as nails. A high-tech textile material containing aramid fibres is used for this purpose. The increased safety is not at the expense of wearing comfort, because the textile is metal-free, extremely light and supports the natural torsion of the foot.

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.

The MPU® overcap offers special protection against abrasion in the area of the shoe toe, protects the upper leather in this area against premature wear and noticeably increases the service life of the safety shoe.

GORE-TEX functional lining offers best performance in wind and weather. Reliable waterproofing prevents moisture from penetrating. High comfort indoors, perfect protection outdoors, all year round. The GORE-TEX membrane allows foot heat and moisture to escape to the outside and thus ensures pleasant foot temperature control, even on hot days.

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.

item number	WL57473
model	GTX 5255 XP ESD
model line	GTX 5255 XP ESD
manufacturer	ATLAS
manufacturer item number	74000-42

length with packaging	350 mm
width with packaging	250 mm
height with packaging	150 mm
order unit	1 pair
content unit	1 pair
colour manufacturer	black / neon-yellow
Colour	yellow, black
protective cap	yes
shoe execution	low shoe
safety class	S3
shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Puncture resistance	XP metal-free penetration inhibition
shoe width	W10 (standard width)
features shoes	<ul style="list-style-type: none"> <li>• SportLine upper</li> <li>• MPU INNOFLEX system</li> <li>• XP metal-free penetration resistance</li> <li>• alu-tec aluminium toe cap</li> <li>• MPU overcap</li> <li>• Gore-Tex functional lining</li> <li>• 3D cushioning system</li> <li>• suitable for insoles-DGUV 112-191</li> </ul>
material shoes	Sportline upper
shoe size EU	42
ESD safe	yes
Category (PPE Regulation)	Category 2

## Other versions

item number	shoe size EU
WL57473	42