

**ESD low shoe SL 405 XP blue 2.0, S1P, Sportline, unisex,
black/royal blue, size 45**



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.

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.

The ATLAS® clima-stream® concept maximises breathability, balances moisture inside the shoe and optimally regulates the temperature of the environment. The use of high-quality, particularly breathable upper material, the thermoregulating inner lining and the Klima Komfort® insole ensures a unique wearing sensation.

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 no.

WL46513

Products for the electronic industry



Model	SL 405 XP blue 2.0 ESD
Model line	SL 405 XP blue 2.0 ESD
Manufacturer	ATLAS
Manufacturer article no.	29900-45
GPSR manufacturer data	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund 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	SportLine upper
Incl. battery	no
Protective cap	yes
Type of shoes	low shoe
Safety class	S1P
Shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Shoe width	W10 (standard width)
Penetration resistance	XP metal-free
Features (shoes)	• SportLine upper • MPU INNOFLEX system • XP metal-free penetration resistance • alu-tec aluminum toe cap • MPU lace protection • active-X functional lining • 3D cushioning system • clima-stream concept • suitable for insoles-DGUV 112-191
Material (shoes)	Sportline upper
Shoe size EU	45
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL58251	35	W10 (standard width)
WL58264	35	W12
WL58252	36	W10 (standard width)
WL58265	36	W12
WL58253	37	W10 (standard width)
WL58266	37	W12
WL58254	38	W10 (standard width)
WL58267	38	W12
WL58255	39	W10 (standard width)
WL58268	39	W12
WL58283	39	W13
WL58298	39	W14
WL58256	40	W10 (standard width)
WL58269	40	W12
WL58284	40	W13
WL58299	40	W14
WL58257	41	W10 (standard width)
WL58270	41	W12
WL58285	41	W13
WL58300	41	W14
WL58258	42	W10 (standard width)
WL58271	42	W12
WL58286	42	W13
WL58301	42	W14
WL58259	43	W10 (standard width)
WL58272	43	W12
WL58287	43	W13
WL58302	43	W14
WL58260	44	W10 (standard width)
WL58273	44	W12
WL58288	44	W13
WL58303	44	W14
WL46513	45	W10 (standard width)

WL58274	45	W12
WL58289	45	W13
WL58304	45	W14
WL46514	46	W10 (standard width)
WL58275	46	W12
WL58290	46	W13
WL58305	46	W14
WL58261	47	W10 (standard width)
WL58276	47	W12
WL58291	47	W13
WL58306	47	W14
WL58262	48	W10 (standard width)
WL58277	48	W12
WL58292	48	W13
WL58307	48	W14
WL58263	49	W10 (standard width)
WL58278	49	W12
WL58293	49	W13
WL58308	49	W14