

ESD low shoe SL 40 blue 2.0, S1, Sportline, unisex, black/royal blue, size 44



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.

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.

- EN ISO 20345 S1 SRC
- ESD equipment
- also in W12 and in the special widths W13 and W14
- suitable for insole supply (DGUV 112-191)

Item no.	WL44580
Model	SL 40 blue 2.0 ESD
Model line	SL 40 blue 2.0 ESD
Manufacturer	ATLAS
Manufacturer article no.	29400-44
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 material
Incl. battery	no
Gender	unisex
Protective cap	yes
Type of shoes	low shoe
Safety class	S1
Shoe sole	MPU INNOFLEX system
Slip resistance	SRC
Shoe width	W10 (standard width)
Features (shoes)	<ul style="list-style-type: none"> • SportLine upper • MPU INNOFLEX system • alu-tec aluminum toe cap • MPU toe protection • aktiv-X functional lining • 3D cushioning system • clima-stream concept • suitable for insoles-DGUV 112-191
Material (shoes)	Sportline upper
Shoe size EU	44
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL58218	35	W10 (standard width)
WL58220	35	W12
WL58221	35	W13
WL58236	35	W14
WL36444	36	W10 (standard width)
WL44986	36	W12
WL58222	36	W13
WL58237	36	W14
WL44573	37	W10 (standard width)
WL44989	37	W12
WL58223	37	W13
WL58238	37	W14
WL44574	38	W10 (standard width)
WL46423	38	W12
WL58224	38	W13
WL58239	38	W14
WL44575	39	W10 (standard width)
WL44991	39	W12
WL58225	39	W13
WL58240	39	W14
WL44576	40	W10 (standard width)
WL44992	40	W12
WL58226	40	W13
WL58241	40	W14
WL44577	41	W10 (standard width)
WL44993	41	W12
WL58227	41	W13
WL58242	41	W14
WL44578	42	W10 (standard width)
WL44994	42	W12
WL58228	42	W13
WL58243	42	W14
WL44579	43	W10 (standard width)

WL44995	43	W12
WL58229	43	W13
WL58244	43	W14
WL44580	44	W10 (standard width)
WL44996	44	W12
WL58230	44	W13
WL58245	44	W14
WL44581	45	W10 (standard width)
WL44997	45	W12
WL58231	45	W13
WL58246	45	W14
WL44582	46	W10 (standard width)
WL44998	46	W12
WL58232	46	W13
WL58247	46	W14
WL44583	47	W10 (standard width)
WL44999	47	W12
WL58233	47	W13
WL58248	47	W14
WL44584	48	W10 (standard width)
WL45000	48	W12
WL58234	48	W13
WL58249	48	W14
WL58219	49	W10 (standard width)
WL45001	49	W12
WL58235	49	W13
WL58250	49	W14