

ESD low shoe SL 940 BOA blue 2.0, S1, Sportline, unisex, black/royal blue, size 49



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)







Products for the electronic industry





2/4



item number	WL45558	
model	SL 940 BOA blue 2.0 ESD	
model line	SL 940 BOA blue 2.0 ESD	
manufacturer	ATLAS	
manufacturer item number	61700-49	
GPSR manufacturer information	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	
order unit	1 pair	
content unit	1 pair	
colour manufacturer	black / royal blue	
Colour	blue, black	
material	SportLine upper material	
gender	unisex	
protective cap	yes	
shoe execution	low shoe	
safety class	S1	
shoe sole	MPU INNOFLEX system	
Slip resistance	SRC	
shoe width	W10 (standard width)	
features shoes	 SportLine upper MPU INNOFLEX system alu-tec aluminum toe cap MPU toe protection aktiv-X functional lining 3D cushioning system clima-stream concept BOA fit system suitable for insoles-DGUV 112-191 	
material shoes	Sportline upper	
shoe size EU	49	
ESD safe	yes	
Category (PPE Regulation)	Category 2	













Other versions

item number	shoe size EU	shoe width
WL45545	36	W10 (standard width)
WL58853	36	W12
WL45546	37	W10 (standard width)
WL58854	37	W12
WL45547	38	W10 (standard width)
WL58855	38	W12
WL45548	39	W10 (standard width)
WL58856	39	W12
WL45549	40	W10 (standard width)
WL58857	40	W12
WL45550	41	W10 (standard width)
WL58858	41	W12
WL45551	42	W10 (standard width)
WL58859	42	W12
WL45552	43	W10 (standard width)
WL58860	43	W12
WL45553	44	W10 (standard width)
WL58861	44	W12
WL45554	45	W10 (standard width)
WL58862	45	W12
WL45098	46	W10 (standard width)
WL58863	46	W12
WL45556	47	W10 (standard width)
WL58864	47	W12
WL45557	48	W10 (standard width)
WL58865	48	W12
WL45558	49	W10 (standard width)
WL58866	49	W12







