

## ESD sandal SL 465 XP blue 2.0, S1P, Sportline, unisex, black/royal blue, size 41



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.







Products for the electronic industry







- EN ISO 20345 S1P SRC
- ESD equipment
- Standard width W10, also in W12 and in the special widths W13 and W14
- suitable for insole supply (DGUV 112-191/BGR 191)

item number	WL31034	
model	SL 465 XP blue 2.0 ESD	
model line	SL 465 XP blue 2.0 ESD	
manufacturer	ATLAS	
manufacturer item number	22400-41	
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	sandal	
safety class	S1P	
shoe sole	MPU INNOFLEX system	
Slip resistance	SRC	
Puncture resistance	XP metal-free penetration protection	
shoe width	W10 (standard width)	
features shoes	<ul> <li>SportLine upper</li> <li>MPU INNOFLEX system</li> <li>XP metal-free penetration resistance</li> <li>alu-tec aluminium toe cap</li> <li>carbon fibre reinforced toe protection</li> <li>aktiv-X functional lining</li> <li>3D cushioning system</li> <li>clima-stream concept</li> <li>suitable for insoles-DGUV 112-191</li> </ul>	















material shoes	Sportline upper
shoe size EU	41
ESD safe	yes
Category (PPE Regulation)	Category 2

## Other versions

item number	shoe size EU	shoe width
WL58346	35	W10 (standard width)
WL58350	35	W12
WL33915	36	W10 (standard width)
WL58351	36	W12
WL58367	36	W13
WL58383	36	W14
WL31032	37	W10 (standard width)
WL58352	37	W12
WL58368	37	W13
WL58384	37	W14
WL33916	38	W10 (standard width)
WL58353	38	W12
WL58369	38	W13
WL58385	38	W14
WL33917	39	W10 (standard width)
WL58354	39	W12
WL58370	39	W13
WL58386	39	W14
WL31033	40	W10 (standard width)
WL58355	40	W12
WL58371	40	W13
WL58387	40	W14
WL31034	41	W10 (standard width)
WL58356	41	W12
WL58372	41	W13
WL58388	41	W14

Products for the electronic industry













WL32348	42	W10 (standard width)
WL58357	42	W12
WL58373	42	W13
WL58389	42	W14
WL33918	43	W10 (standard width)
WL58358	43	W12
WL58374	43	W13
WL58390	43	W14
WL32349	44	W10 (standard width)
WL58359	44	W12
WL58375	44	W13
WL58391	44	W14
WL32350	45	W10 (standard width)
WL58360	45	W12
WL58376	45	W13
WL58392	45	W14
WL33919	46	W10 (standard width)
WL58361	46	W12
WL58377	46	W13
WL58393	46	W14
WL32351	47	W10 (standard width)
WL58362	47	W12
WL58378	47	W13
WL58394	47	W14
WL58347	48	W10 (standard width)
WL58363	48	W12
WL58379	48	W13
WL58395	48	W14
WL58348	49	W10 (standard width)
WL58364	49	W12
WL58380	49	W13
WL58396	49	W14
WL58349	50	W10 (standard width)
WL58365	50	W12
WL58381	50	W13

Products for the electronic industry













WL58397 50 W14









