

ESD low shoe FLASH 6100, S2, W12, black/grey, size 43



The SportLine upper material is a fabric made of textile fibers and combines various advantages. The fabric is particularly permeable to air, has a breathable effect and is therefore very comfortable to wear. It is also water-repellent, quick-drying and hard-wearing thanks to its hydrophobic properties. ATLAS® combines the latest technologies with 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 along the same natural force distribution line, 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 MPU® material that is particularly energy-absorbent, absorb the energy and return it to the movement sequence in a targeted manner. This guarantees fatigue-free walking throughout the working day.

The anatomically shaped steel toe cap protects the foot in the toe area from impacts of at least 200 joules and a compressive load of at least 15 kN, in accordance with EN ISO 20345:2012. Especially when kneeling, signs of wear can occur in the toe area after some time. These can be significantly reduced with the help of the abrasion-resistant MPU toe protection, thus increasing the service life of the shoe. Temperature-regulating properties are not only required, but expected, especially in everyday working life with high physical exertion. 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 has a moisture-regulating effect and ensures that the shoes dry quickly. It does not stain, is skin-friendly and abrasion-resistant.

Healthier working with the right cushioning. The new MPU-REBOUND-SYSTEM from ATLAS® enables noticeably gentle and fatigue-free walking. The innovative sole system forms the basis for this outstanding walking comfort and offers pressure relief, cushioning and dynamics for the wearer, thanks to the perfect combination of a pressure-relieving insole and the light and responsive MPU foam. ATLAS® offers you a wide range of different insoles for orthopaedic insole care. The articles marked here are suitable for orthopaedic insoles in accordance with DGUV Rule 112-191. The marking on the shoe is decisive for this.

- MPU INNOFLEX system
- Steel toe cap
- MPU toe protection
- aktiv-X functional lining
- MPU REBOUND SYSTEM
- suitable for insoles-DGUV 112-191

Item no.	WL84631
Model	FLASH 6100 ESD W12
Manufacturer	ATLAS
Manufacturer article no.	72012-43
GPSR manufacturer data	ATLAS-Schuhfabrik GmbH & Co.KG Frische Luft 159 DE-44319 Dortmund www.atlasschuhe.de
Sales unit	1 pair
Content unit	1 pair
Colour	grey, black
Incl. battery	no
Type of shoes	low shoe
Safety class	S2

Slip resistance	SRC
Shoe width	W12
Shoe size EU	43
ESD compliant	yes
Risk category (PPE regulation)	Category 2

Other versions

Item no.	Shoe size EU	Shoe width
WL70250	36	W10 (standard width)
WL84624	36	W12
WL70251	37	W10 (standard width)
WL84625	37	W12
WL70252	38	W10 (standard width)
WL84626	38	W12
WL70253	39	W10 (standard width)
WL84627	39	W12
WL70254	40	W10 (standard width)
WL84628	40	W12
WL70255	41	W10 (standard width)
WL84629	41	W12
WL70256	42	W10 (standard width)
WL84630	42	W12
WL70257	43	W10 (standard width)
WL84631	43	W12
WL70258	44	W10 (standard width)
WL84632	44	W12
WL70259	45	W10 (standard width)
WL84633	45	W12
WL70260	46	W10 (standard width)
WL84634	46	W12
WL70261	47	W10 (standard width)
WL84635	47	W12
WL70262	48	W10 (standard width)

WL84636	48	W12
WL70263	49	W10 (standard width)
WL84637	49	W12

