

Product datasheet

uvex 3 MACSOLE® BOA® 6864 1-3

Safety boot DIN EN ISO 20345:2022 S3S FO CI HI HRO SC SR

Sizes: 36 - 52 | Width: 10, 11, 12



AREA OF APPLICATION

Heavy-duty applications place extensive demands on the safety shoe, its durability and stability due to external influences.

OUTSOLE

heat-, chemical- and cut-resistant uvex MACSOLE® rubber outsole



- uvex MACSOLE® rubber outsole with up to 30% recycled granulate
- shock-absorbing and energy-returning uvex i-PUREnrj planet midsole with 10% recycled granulate from residues
- **bionom x** – ergonomically designed outsole
- antistatic
- contact heat-resistant short-term up to 300°C and heat-insulating (**HRO, HI**)
- cold-insulating (**CI**)
- excellent slip resistance (**SR**)
- oil- and fuel resistant (**FO**)

FEATURES

Upper material	<ul style="list-style-type: none"> • hydrophobic leather • water-repellent (WPA)
Lining material	<ul style="list-style-type: none"> • textile distance mesh lining for comfortable foot climate (clima zone)
Fastening	<ul style="list-style-type: none"> • BOA® Fit System
heel basket	<ul style="list-style-type: none"> • foamed heel basket for additional stability in the shoe
Reflecting elements	<ul style="list-style-type: none"> • for increased visibility even in dark working environments
Comfort	<ul style="list-style-type: none"> • soft padding on collar • sizes 36-40 have been produced using a women's last • dust tongue • removable comfortable insock
Insock	

PROTECTIVE FEATURES

Toe cap	<ul style="list-style-type: none"> • metal-free protective toe cap
Penetration resistance	<ul style="list-style-type: none"> • metal-free, textile penetration resistance (tested with 3 mm test nail)
Scuffcap	<ul style="list-style-type: none"> • out of PU for additional protection of the upper material (SC)
Ankle protection	<ul style="list-style-type: none"> • uvex anklepro to protect against impacts

CERTIFICATES

uvex medicare	<ul style="list-style-type: none"> • certified for orthopaedic insocks according to the description in DGUV 112-191
ESD	<ul style="list-style-type: none"> • protection against electrostatic charge according to EN 61340-4-3 und EN 61340-5-1

SUSTAINABILITY

Recycled/sustainable materials	<ul style="list-style-type: none"> • midsole, outsole, penetration resistance and removable insock made wholly or partly from recycled materials • free from harmful substances in accordance with the uvex restricted substances list
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ACCESORIES/ SPARE PARTS

Replacement insock	<ul style="list-style-type: none"> • 8693 7-9
BOA® Replacement kit	<ul style="list-style-type: none"> • 6564100