

Product datasheet

uvex 1 x-craft BOA® 6818 1-3

Safety boot DIN EN ISO 20345:2022+A1:2024 S3S FO SC SR
Sizes: 35 - 52 | Width: 10, 11, 12



AREA OF APPLICATION

The light application covers all areas in which work is carried out indoors in particular and which do not place high demands on the physical properties of the outsole of a safety shoe.

OUTSOLE

Dual-density polyurethane sole



- shock-absorbing and energy-returning uvex i-PUREnrj planet midsole with 15% recycled granulate from residues
- **bionom x** – ergonomically designed PU outsole
- antistatic
- short-term heat-resistant up to 120°C
- excellent slip resistance (**SR**)
- oil- and fuel resistant (**FO**)
- free of silicones, plasticisers and other substances that interfere with wetting agents



FEATURES		
Upper material	<ul style="list-style-type: none"> • breathable microvelour • water-repellent (WPA) • suitable for people allergic to chrome 	
Lining material	<ul style="list-style-type: none"> • textile distance mesh lining for comfortable foot climate 	
Fastening	<ul style="list-style-type: none"> • BOA® Fit System 	
Heel basket	<ul style="list-style-type: none"> • foamed heel basket out of PU 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 35-40 have been produced using a women's last • perforated tongue foam for increased breathability (clima zone) 	
Innersole	<ul style="list-style-type: none"> • removable comfortable innersole 	
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) 	
CERTIFICATES		
uvex medicare+	<ul style="list-style-type: none"> • certified for orthopaedic innersoles and shoe adjustments according to the description in DGUV 112-191 	
100% vegan	<ul style="list-style-type: none"> • certified free from animal ingredients and products • additional protection for people with allergies and intolerances 	
ESD	<ul style="list-style-type: none"> • protection against electrostatic charge according to EN 61340-4-3 und EN 61340-5-1 	
SUSTAINABILITY		
CO ₂ footprint	<ul style="list-style-type: none"> • 8.80 kg Cradle-to-Customer (calculation date 10/2025) 	
Recycled/sustainable materials	<ul style="list-style-type: none"> • midsole, penetration resistance, lacing system and removable innersole made wholly or partly from recycled materials • free from harmful substances in accordance with the uvex restricted substances list 	
ACCESSORIES/ SPARE PARTS		
Replacement innersole	<ul style="list-style-type: none"> • 9579 7-0 	
BOA® Replacement kit	<ul style="list-style-type: none"> • 6564100 	
Semi-orthopaedic innersoles	tune-up <ul style="list-style-type: none"> • low: 95284 • medium: 95285 • high: 95286 	SECOSOL® COMPLETE+ <ul style="list-style-type: none"> • low: 94790 • medium: 94791 • high: 94792