

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	• breathable microvelour • water-repellent (WPA) • suitable for people allergic to chrome
Lining material	• textile distance mesh lining for comfortable foot climate
Fastening	• BOA® Fit System
Heel basket	• foamed heel basket out of PU for additional stability in the shoe
Reflecting elements	• for increased visibility even in dark working environments
Comfort	• soft padding on collar • sizes 35-40 have been produced using a women's last • perforated tongue foam for increased breathability (clima zone)
Innersole	• removable comfortable innersole

PROTECTIVE FEATURES

Toe cap	• metal-free protective toe cap
Penetration resistance	• metal-free, textile penetration resistance (tested with 3 mm test nail)
Scuffcap	• out of PU for additional protection of the upper material (SC)

CERTIFICATES

uvex medicare+	• certified for orthopaedic innersoles and shoe adjustments according to the description in DGUV 112-191
100% vegan	• certified free from animal ingredients and products • additional protection for people with allergies and intolerances
ESD	• protection against electrostatic charge according to EN 61340-4-3 und EN 61340-5-1

SUSTAINABILITY

CO ₂ footprint	• 8.80 kg Cradle-to-Customer (calculation date 10/2025)
Recycled/sustainable materials	• midsole, penetration resistance and removable innersole made wholly or partly from recycled materials • free from harmful substances in accordance with the uvex restricted substances list

ACCESORIES/ SPARE PARTS

Replacement innersole	• 9579 7-0
tune-up innersole	• low 95284 • medium 95285 • high 95286
BOA® Replacement kit	• 6564100