

Product datasheet

uvex 1 G2 6846 7-0

Perforated safety shoe DIN EN ISO 20345:2022 S1 FO SR

Sizes: 35 - 52 | Width: 10, 11, 12, 14



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



- PU outsole
- shock-absorbing and energy-returning uvex i-PUREnrj planet midsole with 15% recycled PU granulate from residues
- 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 (clima zone) • suitable for people allergic to chrome
Lining material	• textile distance mesh lining for comfortable foot climate
Fastening	• elastic laces
Heel basket	• foamed heel basket out of PU for additional stability in the shoe
Comfort	• soft padding on collar • sizes 35-40 have been produced using a women's last • dust tongue
Innersole	• removable comfortable innersole

PROTECTIVE FEATURES

Toe cap	• metal-free protective toe cap
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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

CARBON FOOTPRINT & PRODUCT INFORMATION

CO ₂ footprint	• 6.22 kg Cradle-to-Customer • 8.08 kg Cradle-to-Grave (calculation date 06/2025)
Product Information	• free from harmful substances in accordance with the uvex restricted substances list • detailed information on material composition and recycled content can be found in the uvex catalogue

ACCESSORIES/ SPARE PARTS

Replacement innersole	• 9490 7-0	
Laces	• black 9599920	
Elastic laces	• 9591200	
Semi-orthopaedic innersoles	tune-up • low: 95287 • medium: 95288 • high: 95289	SECOSOL® COMPLETE+ • low: 94790 • medium: 94791 • high: 94792