

## 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 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	<ul style="list-style-type: none"> <li>• breathable microvelour (<b>clima zone</b>)</li> <li>• suitable for people allergic to chrome</li> </ul>	
Lining material	<ul style="list-style-type: none"> <li>• textile distance mesh lining for comfortable foot climate</li> </ul>	
Fastening	<ul style="list-style-type: none"> <li>• elastic laces</li> </ul>	
Heel basket	<ul style="list-style-type: none"> <li>• foamed heel basket out of PU for additional stability in the shoe</li> </ul>	
Comfort	<ul style="list-style-type: none"> <li>• soft padding on collar</li> <li>• sizes 35-40 have been produced using a women's last</li> <li>• dust tongue</li> </ul>	
Innersole	<ul style="list-style-type: none"> <li>• removable comfortable innersole</li> </ul>	
PROTECTIVE FEATURES		
Toe cap	<ul style="list-style-type: none"> <li>• metal-free protective toe cap</li> </ul>	
CERTIFICATES		
uvex medicare+	<ul style="list-style-type: none"> <li>• certified for orthopaedic innersoles and shoe adjustments according to the description in <b>DGUV 112-191</b></li> </ul>	
100% vegan	<ul style="list-style-type: none"> <li>• certified free from animal ingredients and products</li> <li>• additional protection for people with allergies and intolerances</li> </ul>	
ESD	<ul style="list-style-type: none"> <li>• protection against electrostatic charge according to EN 61340-4-3 und EN 61340-5-1</li> </ul>	
SUSTAINABILITY		
CO <sub>2</sub> footprint	<ul style="list-style-type: none"> <li>• 6.22 kg Cradle-to-Customer (calculation date 06/2025)</li> </ul>	
Recycled/sustainable materials	<ul style="list-style-type: none"> <li>• midsole, insole board and removable innersole made wholly or partly from recycled materials</li> <li>• free from harmful substances in accordance with the uvex restricted substances list</li> </ul>	
ACCESSORIES/ SPARE PARTS		
Replacement innersole	<ul style="list-style-type: none"> <li>• 9490 7-0</li> </ul>	
Laces	<ul style="list-style-type: none"> <li>• black 9599920</li> </ul>	
Elastic laces	<ul style="list-style-type: none"> <li>• 9591200</li> </ul>	
Semi-orthopaedic innersoles	tune-up <ul style="list-style-type: none"> <li>• low: 95287</li> <li>• medium: 95288</li> <li>• high: 95289</li> </ul>	SECOSOL® COMPLETE+ <ul style="list-style-type: none"> <li>• low: 94790</li> <li>• medium: 94791</li> <li>• high: 94792</li> </ul>