

## Product datasheet

### uvex 2 6509 1-4

Safety boot DIN EN ISO 20345:2022+A1:2024 S3L FO LG SC SR

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



## AREA OF APPLICATION

Medium applications usually alternate between indoor and outdoor areas, meaning that the demands on the robustness of the outsole of a safety shoe are much higher.

## OUTSOLE

Dual-density polyurethane sole



- PU outsole
- shock-absorbing PU midsole
- 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>• water-repellent (<b>WPA</b>)</li> <li>• suitable for people allergic to chrome</li> <li>• textile distance mesh lining for comfortable foot climate</li> </ul>	
Lining material	<ul style="list-style-type: none"> <li>• laces</li> </ul>	
Fastening	<ul style="list-style-type: none"> <li>• foamed PU heel basket for additional stability in the shoe</li> </ul>	
Heel basket	<ul style="list-style-type: none"> <li>• for increased visibility even in dark working environments</li> </ul>	
Reflecting elements	<ul style="list-style-type: none"> <li>• soft padding on collar</li> </ul>	
Comfort	<ul style="list-style-type: none"> <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>	
Furthermore	<ul style="list-style-type: none"> <li>• metal-free</li> </ul>	
PROTECTIVE FEATURES		
Toe cap	<ul style="list-style-type: none"> <li>• metal-free protective toe cap</li> </ul>	
Penetration resistance	<ul style="list-style-type: none"> <li>• metal-free, textile penetration resistance</li> </ul>	
Scuffcap	<ul style="list-style-type: none"> <li>• out of PU for additional protection of the upper material (<b>SC</b>)</li> </ul>	
Ladder grip	<ul style="list-style-type: none"> <li>• support on ladders due to transversely inserted profile (<b>LG</b>)</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>• 8.09 kg Cradle-to-Customer (calculation date 02/2026)</li> </ul>	
Recycled/sustainable materials	<ul style="list-style-type: none"> <li>• 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>• 9534 7-0</li> </ul>	
Laces	<ul style="list-style-type: none"> <li>• Black 9599921</li> </ul>	
Semi-orthopaedic innersoles	tune-up <ul style="list-style-type: none"> <li>• low: 95281</li> <li>• medium: 95282</li> <li>• high: 95283</li> </ul>	SECOSOL® COMPLETE+ <ul style="list-style-type: none"> <li>• low: 94790</li> <li>• medium: 94791</li> <li>• high: 94792</li> </ul>