

## Product datasheet

### uvex 1 8545 7-0

Safety boot DIN EN ISO 20345:2022+A1:2024 S2 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 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> </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>• 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> </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>
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## 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>• 6.85 kg Cradle-to-Customer (calculation date 06/2025)</li> </ul>
Recycled/sustainable materials	<ul style="list-style-type: none"> <li>• 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>

## ACCESORIES/ 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	<b>tune-up</b> <ul style="list-style-type: none"> <li>• low: 95281</li> <li>• medium: 95282</li> <li>• high: 95283</li> </ul>	<b>SECOSOL® COMPLETE+</b> <ul style="list-style-type: none"> <li>• low: 94790</li> <li>• medium: 94791</li> <li>• high: 94792</li> </ul>