



SLOVENSKI STANDARD SIST EN ISO 13287:2020

01-januar-2020

Nadomešča:
SIST EN ISO 13287:2013

Osebna varovalna oprema - Obutev - Preskusna metoda za ugotavljanje upornosti zdrsra (ISO 13287:2019)

Personal protective equipment - Footwear - Test method for slip resistance (ISO 13287:2019)

Persönliche Schutzausrüstung - Schuhe - Prüfverfahren zur Bestimmung der Rutschhemmung (ISO 13287:2019)

Équipement de protection individuelle - Chaussures - Méthode d'essai pour la résistance au glissement (ISO 13287:2019)

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Ta slovenski standard je istoveten z: EN ISO 13287:2019

ICS:

13.340.50 Varovanje nog in stopal Leg and foot protection

SIST EN ISO 13287:2020 en

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EUROPEAN STANDARD

EN ISO 13287

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2019

ICS 13.340.50

Supersedes EN ISO 13287:2012

English Version

Personal protective equipment - Footwear - Test method for slip resistance (ISO 13287:2019)

Équipement de protection individuelle - Chaussures -
Méthode d'essai pour la résistance au glissement (ISO
13287:2019)

Persönliche Schutzausrüstung - Schuhe - Prüfverfahren
zur Bestimmung der Rutschhemmung (ISO
13287:2019)

This European Standard was approved by CEN on 4 October 2019.

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European foreword

This document (EN ISO 13287:2019) has been prepared by Technical Committee ISO/TC 94 "Personal safety -- Personal protective equipment" in collaboration with Technical Committee CEN/TC 161 "Foot and leg protectors" the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2020, and conflicting national standards shall be withdrawn at the latest by April 2020.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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The text of ISO 13287:2019 has been approved by CEN as EN ISO 13287:2019 without any modification.

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INTERNATIONAL
STANDARD

ISO
13287

Third edition
2019-10

**Personal protective equipment —
Footwear — Test method for slip
resistance**

*Équipement de protection individuelle — Chaussures — Méthode
d'essai pour la résistance au glissement*

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ISO 13287:2019(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 94, *Personal Safety — Personal protective equipment*, Subcommittee SC 3, *Foot protection*.

This third edition cancels and replaces the second edition (ISO 13287:2012), which has been technically revised. The main changes compared to the previous edition are as follows:

- Scope — additional text added;
- [4.10](#), design and use of rigid wedges is more precisely defined, and illustrated in [Figures 1, 2](#) and [C.1](#);
- [5.1](#), requires a left and right sample;
- [5.2](#), conditioning time reduced to 24 h;
- [6.1](#), uncertainty of measurement: additional approaches allowed;
- [Figure 2](#) a)/b) and c) redrawn for clarification;
- New [Figure 5](#) and text in [6.2.2](#) added for curved outsoles;
- [6.2.3](#), UK size changed and requirements for application of force tightened;
- [7.1](#) has been restructured and an additional procedure allowed for cleaning grease contaminated soling;
- [7.2.4](#) to [7.2.6](#) and [8.6](#) concerning floor sample conditioning, cleaning and replacement are revised;
- [Clause 9](#) b) and d) are revised; [Clause 9](#) e) is added;
- [Annex B](#) replaces and updates three previous annexes (Annex B, C and D of ISO 13287:2012) due to the deletion of Eurotile 1; [B.2](#) is a new addition;
- [C.2.1](#) requires S96 to be discarded according to the certificated date.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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