

SLOVENSKI STANDARD SIST EN ISO 13287:2007 01-december-2007

BUXca Yý U. SIST EN 13287:2004

Osebna varovalna oprema - Obutev - Preskusna metoda za ugotavljanje upornosti zdrsa (ISO 13287:2006)

Personal protective equipment - Footwear - Test method for slip resistance (ISO 13287:2006)

Persönliche Schutzausrüstung - Schuhe - Prüfverfahren zur Bestimmung der Rutschhemmung (ISO 13287:2006)

(standards.iteh.ai)

Équipement de protection individuelle - Chaussures - Méthode d'essai pour la résistance au glissement (ISO 13287:2006)

SIST EN ISO 13287:2007

https://standards.iteh.ai/catalog/standards/sist/bd44faac-634f-43e9-afdb-485408cd9948/sist-en-iso-13287-2007

Ta slovenski standard je istoveten z: EN ISO 13287:2007

ICS:

13.340.50 Zæz ãð æÁ à c^c Protective footwear

SIST EN ISO 13287:2007 en

iTeh STANDARD PREVIEW (standards.iteh.ai)

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2007

EN ISO 13287

ICS 13.340.50

Supersedes EN 13287:2004

English Version

Personal protective equipment - Footwear - Test method for slip resistance (ISO 13287:2006)

Équipement de protection individuelle - Chaussures - Méthode d'essai pour la résistance au glissement (ISO 13287:2006) Persönliche Schutzausrüstung - Schuhe - Prüfverfahren zur Bestimmung der Rutschhemmung (ISO 13287:2006)

This European Standard was approved by CEN on 16 September 2007.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

SIST EN ISO 13287:2007

https://standards.iteh.ai/catalog/standards/sist/bd44faac-634f-43e9-afdb-485408cd9948/sist-en-iso-13287-2007



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Foreword

The text of ISO 13287:2006 has been prepared by Technical Committee ISO/TC 94 "Personal safety - Protective clothing and equipment" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 13287:2007 by 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 2008, and conflicting national standards shall be withdrawn at the latest by April 2008.

This document supersedes EN 13287:2004.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

SIST EN ISO 13287:2007

https://standards.iteh.a Endorsementsnotice/4faac-634f-43e9-afdb-

485408cd9948/sist-en-iso-13287-2007

The text of ISO 13287:2006 has been approved by CEN as EN ISO 13287:2007 without any modifications.

Annex ZA (informative)

Clauses of this European Standard addressing essential requirements or other provisions of EU Directives

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association and supports essential requirements of the EU Directive 89/686/EEC.

Compliance with this Standard provides one means of conforming with the specific essential requirements of the Directives concerned and associated EFTA Regulations.

WARNING: Other requirements and other EU Directives may be applicable to the products falling within he scope of this Standard.

The clauses of this European Standard specify a test method for the relevant requirement of safety, protective or occupational footwear to support the essential requirement 3.1.2.1 of Directive 89/686/EEC, Annex II.

iTeh STANDARD PREVIEW (standards.iteh.ai)

iTeh STANDARD PREVIEW (standards.iteh.ai)

INTERNATIONAL STANDARD

ISO 13287

First edition 2006-02-15

Personal protective equipment — Footwear — Test method for slip resistance

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

iTeh STANDARD PREVIEW (standards.iteh.ai)



PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 13287:2007 https://standards.iteh.ai/catalog/standards/sist/bd44faac-634f-43e9-afdb-485408cd9948/sist-en-iso-13287-2007

© ISO 2006

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 13287 was prepared by the European Committee for Standardization (as EN 13287:2004) and was adopted, under a special "fast-track procedure", by Technical Committee ISO/TC 94, *Personal safety — Protective clothing and equipment*, Subcommittee SC 3, *Foot protection*, in parallel with its approval by the ISO member bodies. ISO 13287 replaces ISO/TR 11220:1993, which was withdrawn in 2003.

For the purposes of this International Standard, the CEN annex regarding the fulfilment of European Council Directives has been removed.

Con	itents	oage
Forev	Foreword iii	
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	2
5	Reagents	
6	Apparatus	2
7	Sampling	3
8	Test conditions	3
9	Preparation of the sole	
10	Procedure	7
11	Test report	8
Anne	ex A (normative) Shoemaking last and artificial foot for testing the slip resistance of footwear	9
Anne	x B (normative) Uncertainty of measurement and interpretation of results	11
Biblio	ography (standards.iteh.ai)	13

EN 13287:2004 (E) ISO 13287:2006(E)

Foreword

This document (EN 13287:2004) has been prepared by 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 September 2004 and conflicting national standards shall be withdrawn at the latest by September 2004.

This document supersedes ENV 13287:2002.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

Annexes A and B are normative.

This document includes a Bibliography.

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