



SLOVENSKI STANDARD SIST EN ISO 17249:2014

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Nadomešča:

SIST EN ISO 17249:2005

SIST EN ISO 17249:2005/A1:2007

Varovalna obutev, odporna proti urezu z verižno žago (ISO 17249:2013)

Safety footwear with resistance to chain saw cutting (ISO 17249:2013)

Sicherheitsschuhe mit Schutzwirkung gegen Kettensägenschnitte (ISO 17249:2013)

Chaussures de sécurité résistantes aux coupures de scie à chaîne (ISO 17249:2013)

Ta slovenski standard je istoveten z: EN ISO 17249:2013

ICS:

13.340.50 Varovanje nog in stopal Leg and foot protection

SIST EN ISO 17249:2014

en

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EUROPEAN STANDARD

EN ISO 17249

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2013

ICS 13.340.50

Supersedes EN ISO 17249:2004

English Version

Safety footwear with resistance to chain saw cutting (ISO 17249:2013)

Chaussures de sécurité résistantes aux coupures de scie à chaîne (ISO 17249:2013)

Sicherheitsschuhe mit Schutzwirkung gegen Kettensägenschnitte (ISO 17249:2013)

This European Standard was approved by CEN on 28 September 2013.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

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

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Foreword

This document (EN ISO 17249:2013) has been prepared by Technical Committee ISO/TC 94 "Personal safety - Protective clothing and 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of an identical text or by endorsement, at the latest by May 2014, and conflicting national standards shall be withdrawn at the latest by November 2016.

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

This document supersedes EN ISO 17249:2004.

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.

For relationship with EU Directive, 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, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 17249:2013 has been approved by CEN as EN ISO 17249:2013 without any modification.

Annex ZA (informative)

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

This European Standard 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.

WARNING: Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.

Table ZA.1 shows the relationship between relevant requirements of the Directive 89/686/EEC and clauses of this European Standard.

Compliance with the clauses of this standard provides one means of conforming to the specific essential requirements of the Directive concerned and associated EFTA regulations.

Table ZA.1 — Clauses of this European standard addressing essential requirements or other provisions of EU directives (1 of 2)

EU directive 89/686 EEC-Annex II	(standards.iteh.ai)	Clause(s) of this European Standard
1. General requirements applicable to all PPE		
1.1.1 Ergonomics		5.1; 5.2
1.1.2.1 Highest level of protection possible		5.4
1.1.2.2 Classes of protection appropriate to different levels of risk		5.4
1.2 Innocuousness of PPE		5.1
1.2.1 Absence of risks and other inherent nuisance factors		
1.2.1.1 Suitable constituent materials		5.1
1.2.1.2 Satisfactory surface condition of all PPE parts in contact with the user		5.1
1.2.1.3 Maximum user impediment		5.1
1.3 Comfort and efficiency		
1.3.1 Adaptation to users morphology		5.1; 5.2
1.3.2 Lightness and design strength		5.1
1.4 Information supplied by the manufacturer		7
2.2 PPE enclosing the parts of the body to be protected		5.1

Table ZA.1 (2 of 2)

EU directive 89/686 EEC-Annex II		Clause(s) of this European Standard
2.4	PPE subject to ageing	5.1
2.6	PPE for use in explosive atmospheres	5.1
2.12	PPE bearing one or more identification or recognition marks directly or indirectly relating to health and safety	5.1
3.1	Protection against mechanical impact	
3.1.1	Impact caused by falling objects and collision of parts of the body with an obstacle	5.1
3.1.2	Prevention of falls due to slipping	5.1
3.2	Protection against (static) compression of part of the body	5.1
3.3	Protection against physical injury (abrasion, perforation, cuts, bites)	5.1; 5.4
3.6	Protection against heat and/or fire	5.1
3.7	Protection against cold	5.1
3.8	Protection against electric shock	5.1

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INTERNATIONAL
STANDARD

ISO
17249

Second edition
2013-11-15

**Safety footwear with resistance to
chain saw cutting**

Chaussures de sécurité résistantes aux coupures de scie à chaîne

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