



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN ISO 9151:2016

Protective clothing against heat and flame - Determination of heat transmission on exposure to flame (ISO 9151:2016, Corrected version)

Vêtements de protection contre la
chaleur et les flammes - Détermination
de la transmission de chaleur à
l'exposition d'une flamme (ISO

Schutzkleidung gegen Hitze und
Flammen - Bestimmung des
Wärmedurchgangs bei
Flammeneinwirkung (ISO 9151:2016,

12/2016



National Foreword

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ILNAS-EN ISO 9151:2016

EUROPEAN STANDARD **EN ISO 9151**

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English Version

**Protective clothing against heat and flame - Determination
of heat transmission on exposure to flame (ISO 9151:2016,
Corrected version 2017-03)**

Vêtements de protection contre la chaleur et les
flammes - Détermination de la transmission de chaleur
à l'exposition d'une flamme (ISO 9151:2016, Version
corrigée 2017-03)

Schutzkleidung gegen Hitze und Flammen -
Bestimmung des Wärmedurchgangs bei
Flammeneinwirkung (ISO 9151:2016, korrigierte
Fassung 2017-03)

This European Standard was approved by CEN on 6 November 2016.

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European foreword

This document (EN ISO 9151:2016) has been prepared by Technical Committee ISO/TC 94 "Personal safety - Protective clothing and equipment" in collaboration with Technical Committee CEN/TC 162 "Protective clothing including hand and arm protection and lifejackets" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2017, and conflicting national standards shall be withdrawn at the latest by June 2017.

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 367:1992.

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.

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The text of ISO 9151:2016, Corrected version 2017-03 has been approved by CEN as EN ISO 9151:2016 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EU Directive 89/686/EEC

This European Standard has been prepared under a Commission's standardization request M/031 to provide one voluntary means of conforming to essential requirements of Directive 89/686/EEC on the approximation of the laws of the Member States relating to personal protective equipment.

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding essential requirements of that Directive and associated EFTA regulations.

Table ZA.1 — Correspondence between this International Standard and Annex II of the Directive 89/686/EEC Personal Protective Equipment

Essential Requirements of Directive 89/686/EEC	Clause(s)/subclause(s) of this International Standard	Remarks/Notes
3.6, Protection against heat and/or fire	Complete Standard	Together with the requirements in the product standard

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

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Protective clothing against heat and flame — Determination of heat transmission on exposure to flame

*Vêtements de protection contre la chaleur et les flammes —
Détermination de la transmission de chaleur à l'exposition d'une
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