

IRISH STANDARD

I.S. EN ISO 10551:2001

ICS 13.180

ERGONOMICS OF THE THERMAL
ENVIRONMENT - ASSESSMENT OF THE
INFLUENCE OF THE THERMAL
ENVIRONMENT USING SUBJECTIVE
JUDGEMENT SCALES (ISO 10551:1995)

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 10551

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ICS 13.180

English version

Ergonomics of the thermal environment - Assessment of the influence of the thermal environment using subjective judgement scales (ISO 10551:1995)

Ergonomie des ambiances thermiques - Evaluation de l'influence des ambiances thermiques à l'aide d'échelles de jugements subjectifs (ISO 10551:1995)

Ergonomie des Umgebungsklimas - Beurteilung des Einflusses des Umgebungsklimas unter Anwendung subjektiver Bewertungsskalen (ISO 10551:1995)

This European Standard was approved by CEN on 19 January 2001.

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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 Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPAISCHES KOMITEE FUR NORMUNG

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Foreword

The text of the International Standard from Technical Committee ISO/TC 159 "Ergonomics" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 122 "Ergonomics", 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of an identical text or by endorsement, at the latest by October 2001, and conflicting national standards shall be withdrawn at the latest by October 2001.

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

Endorsement notice

The text of the International Standard ISO 10551:1995 has been approved by CEN as a European Standard without any modification.

NOTE Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative)

Normative references to international publications with their relevant European publications

This European Standard incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text, and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN	<u>Year</u>
ISO 7243	1989	Hot environments - Estimation of the heat stress on working man, based on the WBGT-index (wet bulb globe temperature)	EN 27243	1993
ISO 7726	1985	Thermal environments - Instruments and methods for measuring physical quantities	EN 27726	1993
ISO 7730	1994	Moderate thermal environments - Determination of the PMV and PPD indices and specification of the conditions for thermal comfort	EN ISO 7730	1995
ISO 8996	1990	Ergonomics - Determination of metabolic heat production	EN 28996	1993
ISO/TR 11079	1993	Evaluation of cold environments - Determination of required clothing insulation (REQ)	ENV ISO 11079	1998

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