



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 3382:2000**

ICS 91.120.20

**ACOUSTICS - MEASUREMENT OF THE  
REVERBERATION TIME OF ROOMS WITH  
REFERENCE TO OTHER ACOUSTICAL  
PARAMETERS (ISO 3382:1997)**

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EUROPEAN STANDARD  
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English version

## Acoustics - Measurement of the reverberation time of rooms with reference to other acoustical parameters (ISO 3382:1997)

Acoustique - Mesurage de la durée de réverbération des salles en référence à d'autres paramètres acoustiques (ISO 3382:1997)

Akustik - Messung der Nachhallzeit von Räumen mit Hinweis auf andere akustische Parameter (ISO 3382:1997)

This European Standard was approved by CEN on 10 December 1999.

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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 Central Secretariat has the same status as the official versions.

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COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## **Foreword**

The text of the International Standard from Technical Committee ISO/TC 43 "Acoustics" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 126 "Acoustic properties of building products and of buildings", the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by August 2000, and conflicting national standards shall be withdrawn at the latest by August 2000.

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 3382:1997 has been approved by CEN as a European Standard without any modification.

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

**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.

Publication	Year	Title	EN	Year
ISO 3471	1988	Acoustics - Determination of sound power levels of noise sources - Precision methods for broad-band sources in reverberation rooms	EN 23741	1991



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