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Acoustics — Measurement of room acoustic parameters

Part 2: Reverberation time in ordinary rooms

(ISO 3382-2:2008)

Akustik — Messung von Parametern der Raumakustik — Teil 2: Nachhallzeit in gewöhnlichen Räumen (ISO 3382-2:2008)

Acoustique — Mesurage des paramètres acoustiques des salles — Partie 2: Durée de réverbération des salles ordinaires (ISO 3382-2:2008)

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Acoustics - Measurement of room acoustic parameters - Part 2: Reverberation time in ordinary rooms (ISO 3382-2:2008)

Acoustique - Mesurage des paramètres acoustiques des salles - Partie 2: Durée de réverbération des salles ordinaires (ISO 3382-2:2008) Akustik - Messung von Parametern der Raumakustik - Teil 2: Nachhallzeit in gewöhnlichen Räumen (ISO 3382-2:2008)

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



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Foreword

This document (EN ISO 3382-2:2008) has been prepared by Technical Committee ISO/TC 43 "Acoustics" in collaboration with Technical Committee CEN/TC 126 "Acoustic properties of building elements 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of an identical text or by endorsement, at the latest by December 2008, and conflicting national standards shall be withdrawn at the latest by December 2008.

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Part 2:

Reverberation time in ordinary rooms

Acoustique — Mesurage des paramètres acoustiques des salles — Partie 2: Durée de réverbération des salles ordinaires



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Contents

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.

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ISO 3382-2 was prepared by Technical Committee ISO/TC 43, Acoustics, Subcommittee SC 2, Building acoustics.

ISO 3382-2, together with ISO 3382-1 and ISO 3382-3, cancel and replace ISO 3382:1997.

ISO 3382 consists of the following parts, under the general title Acoustics — Measurement of room acoustic parameters:

- Part 1: Performance rooms
- Part 2: Reverberation time in ordinary rooms

The following part is in preparation:

Part 3: Open plan spaces