

Acoustics — Measurement of sound absorption in a reverberation room

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British Standard

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7781	September 1993	Adoption as a European Standard
9974	May 1998	Annex D has been added

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National foreword

This British Standard has been prepared by Subcommittee EH/1/6 and is the English language version of EN 20354:1993 *Acoustics — Measurement of sound absorption in a reverberation room*, including its amendment A1:1997, published by the European Committee for Standardization (CEN). It is identical with ISO 354:1985, including its amendment 1, published by the International Organization for Standardization (ISO).

Terminology and conventions. The text of the international standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

The comma has been used as a decimal marker. In British Standards it is current practice to use a full point on the baseline as the decimal marker.

Wherever the words “International Standard” appear, referring to this standard, they should be read as “British Standard”.

Cross-references

International standards	Corresponding British Standards
ISO 5725-1986	BS 5497 Precision of test methods Part 1:1987 Guide for the determination of repeatability and reproducibility for a standard test method (Technically equivalent)
IEC 225:1966	BS EN 61260:1996 Electroacoustics — Octave-band and fractional-octave-band filters

Textual errors. When adopting the text of the international standard, the textual errors listed below were discovered. They have been marked in the text and have been reported to ISO in a proposal to amend the text of the international standard.

In the following clauses the word “should” should be read as “shall”.

- 6.1.2, line 1
 - 6.2.1.2, line 1
 - 6.2.2.2, lines 1, 7 and 9
 - 6.2.2.3, lines 5 and 7
 - 6.3, paragraph 1, lines 3 and 5 and paragraph 2, line 1
 - 7.1, paragraph 1, line 4 and paragraph 4, line 1
 - 7.2.1, paragraph 9, line 2
 - 8.1.4, line 4
 - 8.3, paragraph 3, line 7 and paragraph 4, line 3.
- In 6.3, line 3 of the note, “shall” should be read as “should”.
- In 8.1.4, line 1, “should generally” should be read as “shall”.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

