

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 140-5:1999

ICS 91.060

ACOUSTICS - MEASUREMENT OF SOUND INSULATION IN BUILDINGS AND OF BUILDING ELEMENTS - PART 5: FIELD MEASUREMENTS OF AIRBORNE SOUND INSULATION FAÇADE ELEMENTS AND FAÇADES (ISO 140-5:1998)

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DECLARATION

OF

SPECIFICATION

ENTITLED

ACOUSTICS - MEASUREMENT OF SOUND INSULATION IN BUILDINGS AND OF BUILDING ELEMENTS - PART 5: FIELD MEASUREMENTS OF AIRBORNE SOUND INSULATION FAÇADE ELEMENTS AND FAÇADES (ISO 140-5:1998)

AS

THE IRISH STANDARD SPECIFICATION FOR

ACOUSTICS - MEASUREMENT OF SOUND INSULATION IN BUILDINGS AND OF BUILDING ELEMENTS - PART 5: FIELD MEASUREMENTS OF AIRBORNE SOUND INSULATION FAÇADE ELEMENTS AND FAÇADES (ISO 140-5:1998)

NSAI in exercise of the power conferred by section 16 (5) of the National Standards Authority of Ireland Act, 1996 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Acoustics - Measurement of sound insulation in buildings and of building elements - Part 5: Field measurements of airborne sound insulation façade elements and façades (ISO 140-5:1998)) Declaration,1999.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Acoustics - Measurement of sound insulation in buildings and of building elements - Part 5: Field measurements of airborne sound insulation façade elements and façades (ISO 140-5:1998). The Schedule comprises the text of EN ISO 140-5:1998.

(2) The said standard specification may be cited as Irish Standard EN ISO 140-5:1999 or as I.S. EN ISO 140-5:1999.

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 140-5

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ICS 91.060.00; 91.120.00 Descriptors: see ISO document

English version

Acoustics - Measurement of sound insulation in buildings and of building elements - Part 5: Field measurements of airborne sound insulation of façade elements and façades (ISO 140-5:1998)

Acoustique - Mesurage de l'isolation acoustique des immeubles et des éléments de construction - Partie 5: Mesurages in situ de la transmission des bruits aériens par les éléments de façade et les façades (ISO 140-5:1998) Akustik - Messung der Schalldämmung in Gebäuden und von Bauteilen - Teil 5: Messung der Luftschalldämmung von Fassadenelementen und Fassaden am Bau (ISO 140-5:1998)

This European Standard was approved by CEN on 14 August 1998.

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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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Foreword

The text of the International Standard ISO 140-5:1998 has been prepared by Technical Committee ISO/TC 43 "Acoustics" in collaboration with 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 February 1999, and conflicting national standards shall be withdrawn at the latest by February 1999.

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 140-5:1998 was 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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