

## Acoustics

### Laboratory measurement of sound insulation of building elements

### Part 5: Requirements for test facilities and equipment (ISO 10140-5:2010)

This standard has been prepared by the Technical Committee CTN 74 *Acoustics* the Secretariat of which is held by AECOR.

Acoustics

Laboratory measurement of sound insulation of building elements

Part 5: Requirements for test facilities and equipment

(ISO 10140-5:2010)

*Acústica. Medición en laboratorio del aislamiento acústico de los elementos de construcción. Parte 5: Requisitos para instalaciones y equipos de ensayo (ISO 10140-5:2010).*

*Acoustique. Mesurage en laboratoire de l'isolation acoustique des éléments de construction. Partie 5: Exigences relatives aux installations et appareillage d'essai (ISO 10140-5:2010).*

This standard is the official English version of EN ISO 10140-5:2010, which adopts ISO 10140-5:2010.

This standard was published as UNE-EN ISO 10140-5:2011, which is the definitive Spanish version.

The remarks to this document must be sent to:

**Asociación Española de Normalización**

Génova, 6

28004 MADRID-España

Tel.: 915 294 900

[info@une.org](mailto:info@une.org)

[www.une.org](http://www.une.org)

Depósito legal: M 5554:2020

© UNE 2020

Reproduction is prohibited without the express consent of UNE.

All intellectual property rights relating to this standard are owned by UNE.

**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN ISO 10140-5**

September 2010

ICS 91.120.20

Supersedes EN 20140-10:1992, EN ISO 140-1:1997, EN  
ISO 140-11:2005, EN ISO 140-16:2006, EN ISO 140-  
3:1995, EN ISO 140-6:1998, EN ISO 140-8:1997

English Version

**Acoustics - Laboratory measurement of sound insulation of  
building elements - Part 5: Requirements for test facilities and  
equipment (ISO 10140-5:2010)**

Acoustique - Mesurage en laboratoire de l'isolation  
acoustique des éléments de construction - Partie 5:  
Exigences relatives aux installations et appareillage d'essai  
(ISO 10140-5:2010)

Akustik - Messung der Schalldämmung von Gebäudeteilen  
im Prüfstand - Teil 5: Anforderungen an Prüfstände und  
Prüfeinrichtungen (ISO 10140-5:2010)

This European Standard was approved by CEN on 14 August 2010.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: Avenue Marnix 17, B-1000 Brussels