



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN ISO 140-16:2006

Acoustics - Measurement of sound insulation in buildings and of building elements - Part 16: Laboratory measurement of the sound reduction

Acoustique - Mesurage de l'isolation
acoustique des immeubles et des
éléments de construction - Partie 16:
Mesurage en laboratoire de

Akustik - Messung der Schalldämmung in
Gebäuden und von Bauteilen - Teil 16:
Messung der Verbesserung des
Schalldämm-Maßes durch zusätzliche

08/2006



National Foreword

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ILNAS-EN ISO 140-16:2006

EUROPEAN STANDARD **EN ISO 140-16**

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2006

ICS 91.120.20

English Version

Acoustics - Measurement of sound insulation in buildings and of building elements - Part 16: Laboratory measurement of the sound reduction index improvement by additional lining (ISO 140-16:2006)

Acoustique - Mesurage de l'isolation acoustique des immeubles et des éléments de construction - Partie 16: Mesurage en laboratoire de l'amélioration de l'indice de réduction acoustique par un revêtement complémentaire (ISO 140-16:2006)

Akustik - Messung der Schalldämmung in Gebäuden und von Bauteilen - Teil 16: Messung der Verbesserung des Schalldämm-Maßes durch zusätzliche Vorsatzschalen im Prüfstand (ISO 140-16:2006)

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Foreword

This document (EN ISO 140-16:2006) has been prepared by Technical Committee CEN/TC 126 "Acoustic properties of building elements and of buildings", the secretariat of which is held by AFNOR, in collaboration with Technical Committee ISO/TC 43 "Acoustics".

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of an identical text or by endorsement, at the latest by February 2007, and conflicting national standards shall be withdrawn at the latest by February 2007.

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**Acoustics — Measurement of sound
insulation in buildings and of building
elements —**

**Part 16:
Laboratory measurement of the sound
reduction index improvement by
additional lining**

*Acoustique — Mesurage de l'isolation acoustique des immeubles et des
éléments de construction —*

*Partie 16: Mesurage en laboratoire de l'amélioration de l'indice de
réduction acoustique par un revêtement complémentaire*



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