

**Akustika. Dünaamilise jäikuse
määramine. Osa 1: Elamute
ujupõrandate all kasutatavad materjalid**

Acoustics - Determination of dynamic stiffness - Part
1: Materials used under floating floors in dwellings

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 29052-1:1999 sisaldab Euroopa standardi EN 29052-1:1992 ingliskeelset teksti. Käesolev dokument on jõustatud 23.11.1999 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 29052-1:1999 consists of the English text of the European standard EN 29052-1:1992. This document is endorsed on 23.11.1999 with the notification being published in the official publication of the Estonian national standardisation organisation. The standard is available from Estonian standardisation organisation.
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Käsitlusala: Standardi EN 29052 see osa määrab kindlaks ujupõrandate all kasutatavate elastsete materjalide dünaamilise jäikuse määramise katsemeetodi. Dünaamiline jäikus on üks neid parameetreid, mis määravad seda tüüpi põrandate heliisolatsiooni.	Scope:
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ICS 91.120.20

Võtmesõnad: akustika, akustilised katsed, akustilised mõõtmised, akustilised omadused, elastsus, heliisolatsioon, materjalid, põrandad

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Descriptors: Acoustics, sound insulation, residential buildings, slabs, insulation materials, dynamic stiffness, vibration tests.

English version

Acoustics

Determination of dynamic stiffness

**Part 1: Materials used under floating floors[†]) in dwellings
(ISO 9052-1 : 1989)**

Acoustique; détermination de la raideur dynamique; Partie 1: Matériaux utilisés sous les dalles flottantes dans les bâtiments d'habitation (ISO 9052-1 : 1989)

Akustik; Bestimmung der dynamischen Steifigkeit; Teil 1: Materialien, die unter schwimmenden Estrichen in Wohngebäuden verwendet werden (ISO 9052-1 : 1989)

This European Standard was approved by CEN on 1992-06-24 and is identical to the ISO Standard as referred to.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization

Comité Européen de Normalisation

Europäisches Komitee für Normung

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Foreword

In 1992, CEN/TC 126 'Acoustic characteristics of building materials, structural elements and buildings' decided to submit International Standard

ISO 9052-1 : 1989 Acoustics; determination of dynamic stiffness; materials used under floating floors in dwellings to Formal Vote. The result was positive.

Upon request of the Standing Committee on Construction, this European Standard has been made to comply with EC Directive 89/106/EEC on construction products and the provisional mandate 'Noise control' (BC/CEN 08/1991) as issued by the EC and EFTA, respectively.

National standards identical to this European Standard shall be published, and conflicting national standards withdrawn, by 1992-12-31 at the latest.

In accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard:

Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of the International Standard ISO 9052-1 : 1989 was approved by CEN as a European Standard without any modification.