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**Müürivilide katsemeetodid. Osa 16: Mõõtmete määramine. Konsolideeritud tekst**  
**KONSOLIDEERITUD TEKST**

Methods of test for masonry units - Part 16:  
Determination of dimensions. Consolidated text  
CONSOLIDATED TEXT

## EESTI STANDARDI EESSÕNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 772-16:2007 sisaldb Euroopa standardi EN 772-16:2000+A1:2004+A2:2005 ingliskeelset teksti.  Standard on kinnitatud Eesti Standardikeskuse 03.07.2000 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.  Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kätesaadavaks tegemise kuupäev on 21.06.2000.  Standard on kätesaadav Eesti standardiorganisatsionist.	This Estonian standard EVS-EN 772-16:2007 consists of the English text of the European standard EN 772-16:2000+A1:2004+A2:2005.  This standard is ratified with the order of Estonian Centre for Standardisation dated 03.07.2000 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.  Date of Availability of the European standard text 21.06.2000.  The standard is available from Estonian standardisation organisation.
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**ICS** 91.100.15

**Võtmesõnad:** katsemeetodid, mõõtmned

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# **EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM**

**EN 772-16**  
June 2000  
**+ A2**  
February 2005

ICS 91.100.30

Supersedes EN 772-16:2000.

## **English version**

### **Methods of test for masonry units**

Part 16: Determination of dimensions  
(includes Amendment A2:2005)

Méthodes d'essai des éléments de maçonnerie – Partie 16: Détermination des dimensions (amendement A2:2005 inclus)

Prüfverfahren für Mauersteine – Teil 16: Bestimmung der Maße (enthält Änderung A2:2005)

This European Standard was approved by CEN on 1999-06-03 and Amendment A2 on 2004-12-29.

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**CEN**

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### Foreword to EN 772-16:2000

This European Standard has been prepared by Technical Committee CEN/TC 125 ‘Masonry’, the Secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by December 2000 at the latest.

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

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

### Foreword to EN 772-16:2000/A2:2005

This amendment to EN 772-16:2000 has been prepared by Technical Committee CEN/TC 125 ‘Masonry’, the Secretariat of which is held by BSI.

This amendment shall be given the status of a national standard, either by publication of an identical text or by endorsement, and conflicting national standards withdrawn, by August 2005 at the latest.

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

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## 1 Scope

This European Standard specifies a method of determining the overall dimensions, thickness and combined thickness of shells and webs, depth of voids and plane parallelism of the bed faces of masonry units.

## 2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest editions of the publication referred to applies.

- EN 771-1 Specification for masonry units – Part 1: Clay masonry units
- EN 771-2 Specification for masonry units – Part 2: Calcium silicate masonry units
- EN 771-3 Specification for masonry units – Part 3: Aggregate concrete masonry units (dense and lightweight aggregates)
- EN 771-4 Specification for masonry units – Part 4: Autoclaved aerated concrete masonry units
- EN 771-5 Specification for masonry units – Part 5: Manufactured stone masonry units
- prEN 771-6 Specification for masonry units – Part 6: Natural stone masonry units

## 3 Principle

After preparation, the length, width and height of the specimens, the thickness of shells and webs, depth of holes and plane parallelism of bed faces are measured with an appropriate device.

## 4 Symbols

$l_u$  is the length of the masonry unit, (mm).

$w_u$  is the width of the masonry unit, (mm).

$h_u$  is the height of the masonry unit, (mm).