

**Müürikivide katsemeetodid. Osa 20:  
Müürikivi pindade tasasuse määramine**

Methods of test for masonry units - Part 20:  
Determination of flatness of faces of masonry units

## EESTI STANDARDI EESSÖNA

## NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 772-20:2005 sisaldb Euroopa standardi EN 772-20:2000+A1:2005 ingliskeelset teksti.	This Estonian standard EVS-EN 772-20:2005 consists of the English text of the European standard EN 772-20:2000+A1:2005.
Käesolev dokument on jõustatud 12.09.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 12.09.2000 with the notification being published in the official publication of the Estonian national standardisation organisation.
Standard on kätesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.

**ICS** 91.100.15, 91.100.30

### Standardite reproduutseerimis- ja levitamisõigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonilisse süsteemi või edastamine üksköik millises vormis või millisel teel on keelatud ilma Eesti Standardikeskuse poolt antud kirjaliku loata.

Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega:  
Aru 10 Tallinn 10317 Eesti; [www.evs.ee](http://www.evs.ee); Telefon: 605 5050; E-post: [info@evs.ee](mailto:info@evs.ee)

### Right to reproduce and distribute Estonian Standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without permission in writing from Estonian Centre for Standardisation.

If you have any questions about standards copyright, please contact Estonian Centre for Standardisation:  
Aru str 10 Tallinn 10317 Estonia; [www.evs.ee](http://www.evs.ee); Phone: +372 605 5050; E-mail: [info@evs.ee](mailto:info@evs.ee)

EUROPEAN STANDARD

EN 772-20

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2000

ICS 91.100.15; 91.100.30

English version

Methods of test for masonry units - Part 20: Determination of flatness of faces of aggregate concrete, manufactured stone and natural stone masonry units

Méthodes d'essai des éléments de maçonnerie - Partie 20:  
Détermination de la planéité des éléments de maçonnerie  
en béton de granulats, en pierre naturelle et en pierre  
reconstituée

Prüfverfahren für Mauersteine - Teil 20: Bestimmung der Ebenheit von Mauersteinen aus Beton, Betonwerksteinen und Natursteinen

This European Standard was approved by CEN on 17 February 2000.

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



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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Contents

	Page
Foreword .....	3
1 Scope .....	4
2 Normative references .....	4
3 Apparatus .....	4
4 Preparation of specimens .....	4
5 Procedure .....	5
6 Calculation and expression of results .....	5
7 Test report .....	5

This document is a preview generated by EVS

## Foreword

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, at the latest by September 2000, and conflicting national standards shall be withdrawn at the latest by September 2000.

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.

## 1 Scope

This European Standard specifies a method for determining the flatness of faces of aggregate concrete, manufactured stone and natural stone 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 edition of the publication referred to applies.

- prEN 771-3 Specification for masonry units - Part 3 : Aggregate concrete masonry units (dense and light-weight aggregates)
- prEN 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 Apparatus

3.1 Graduated **straight edge** which is longer than the diagonals of the long faces of the unit being tested.

3.2 Set of feeler gauges capable of measuring with an accuracy to 0,05 mm.

## 4 Preparation of specimens

### 4.1 Sampling

The method of sampling shall be stated in the test report. The minimum number of specimens shall be six, but a larger minimum number may be specified in the product specification, in which case that larger number shall be used.

### 4.2 Surface treatment

Remove any superfluous material adhering to the unit as a result of the manufacturing process before measuring.