

Looduslikus kivist sillutusplokid (välissillutiseks). Nõuded ja katsemeetodid

Setts of natural stone for external paving -
Requirements and test methods

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 1342:2002 sisaldab Euroopa standardi EN 1342:2001 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 19.06.2002 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 1342:2002 consists of the English text of the European standard EN 1342:2001.</p> <p>This document is endorsed on 19.06.2002 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala:</p> <p>This European Standard specifies the performance requirements and the corresponding test methods for all natural stone setts for external paving use. It provides for product marking and for the evaluation of conformity of the product to this European Standard. This European Standard also covers characteristics that are of importance to the trade. It does not cover the effect of de-icing salts.</p>	<p>Scope:</p> <p>This European Standard specifies the performance requirements and the corresponding test methods for all natural stone setts for external paving use. It provides for product marking and for the evaluation of conformity of the product to this European Standard. This European Standard also covers characteristics that are of importance to the trade. It does not cover the effect of de-icing salts.</p>
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Võtmesõnad: building stones, construction materials, definition, definitions, design, dimensions, exterior areas, grades, grades (quality), natural stones, pavement, paving slabs, quality, rocks, size, specification (approval), specifications, stone

English version

Setts of natural stone for external paving - Requirements and test methods

Pavés de pierre naturelle pour le pavage extérieur -
Exigences et méthodes d'essai

Pflastersteine aus Naturstein für Außenbereiche -
Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 14 October 2001.

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 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 Management Centre 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

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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 178 "*Paving units and kerbs*", the secretariat of which is held by BSI.

This European Standard supersedes EN 1342:2000.

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 June 2002, and conflicting national standards shall be withdrawn at the latest by September 2003.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this standard.

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 the performance requirements and the corresponding test methods for all natural stone setts for external paving use.

It provides for product marking and for the evaluation of conformity of the product to this European Standard.

This European Standard also covers characteristics that are of importance to the trade.

It does not cover the effect of the de-icing salts.

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 (including amendments).

EN 12371, *Natural stone test methods — Determination of frost resistance*

EN 1926, *Natural stone test methods — Determination of compressive strength*

EN 12407, *Natural stone test methods — Petrographic description*

EN 10083-2:1996, *Quenched and tempered steels — Part 2: Technical delivery conditions for unalloyed quality steels*

EN 13755, *Natural stone test methods — Determination of water absorption at atmospheric pressure*

3 Terms and definitions

For the purposes of this European Standard the following terms and definitions apply:

3.1

sett

small natural stone paving block with work dimensions between 50 mm and 300 mm and no plan dimension generally exceeding twice the thickness. The minimum nominal thickness is 50 mm

3.2

textured sett

sett with a modified appearance resulting from one or several mechanical or thermal surface treatments

3.3

work dimension

any dimension of a sett specified for its manufacture to which the actual dimension should conform within specified permissible deviations

3.4

actual dimension

any dimension of a sett as measured