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## Methods of test for mortar for masonry – Part 2: Bulk sampling of mortars and preparation of test mortars

The European Standard EN 1015-2:1998 has the status of a Swedish Standard. This document contains the official English version of EN 1015-2:1998.

Swedish Standards corresponding to documents referred to in this Standard are listed in "Catalogue of Swedish Standards", issued by SIS. The Catalogue lists, with reference number and year of Swedish approval, International and European Standards approved as Swedish Standards as well as other Swedish Standards.

## Bruk – Del 2: Murbruk – Provtagning och tillverkning av provbruk

Europastandarden EN 1015-2:1998 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN 1015-2:1998.

Motsvarigheten och aktualiteten i svensk standard till de publikationer som omnämns i denna standard framgår av "Katalog över svensk standard", som ges ut av SIS. I katalogen redovisas internationella och europeiska standarder som fastställts som svenska standarder och övriga gällande svenska standarder.

ICS 91.100.10

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
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**EN 1015-2**

October 1998

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Descriptors: masonry work, mortars: materials, sampling, preparation, batching, packing, certification

English version

**Methods of test for mortar for masonry – Part 2: Bulk sampling  
of mortars and preparation of test mortars**

Méthodes d'essai des mortiers pour  
maçonnerie – Partie 2: Echantillonnage  
global des mortiers et préparation des  
mortiers d'essai

Prüfverfahren für Mörtel Mauerwerk –  
Teil 2: Probenahme von Mörteln und  
Herstellung von Prüfmörteln

This European Standard was approved by CEN on 4 September 1998

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.

**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

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

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**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 April 1999, and conflicting national standards shall be withdrawn at the latest by September 2000.

This European standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association and includes the performance requirements referred to in the Eurocode for masonry Structures.

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 methods for taking a bulk sample of fresh mortar, and the preparation of a bulk test sample from this. It also specifies a procedure for producing test mortars from dry constituents and water.

## 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.

EN 196-1	Method of testing cement - Part 1: Determination of strength
prEN 998-1	Specification for mortar for masonry - Part 1: Rendering and plastering mortar with inorganic binding agents
prEN 998-2	Specification for mortar for masonry - Part 2 : Masonry mortar
prEN 1015-3	Methods of test for mortar for masonry - Part 3 : Determination of consistence of fresh mortar (by flow table)

## 3 Definitions

For the purposes of this standard the following definitions apply.

**3.1 lot:** Quantity of mortar produced under conditions presumed uniform. After specified tests this quantity is regarded as a whole "complying" or "not complying" with the specifications.

**3.2 increment:** Quantity of mortar taken in a single operation of the sampling equipment used.

**3.3 spot sample:** A sample taken at the same time and from one and the same place. It can be obtained by taking increments one after another.

**3.4 bulk sample:** The aggregation of sample increments meant to represent the lot sampled.

**3.5 bulk test sample:** The reduced sample taken from the bulk sample which is used for the testing purposes of this standard.

## 4 Minimum bulk test sample size

The minimum bulk test sample size shall be 10 kg.