

საქართველოს სტანდარტი

სამშენებლო ხსნარის სპეციფიკაცია სამშენებლო წყობისთვის- ნაწილი 2:
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თბილისი

საინფორმაციო მონაცემები

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Specification for mortar for masonry - Part 2: Masonry mortar

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Festlegungen für Mörtel im Mauerwerksbau - Teil 2: Mauer Mörtel

This European Standard was approved by CEN on 9 April 2016.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN 998-2:2016) has been prepared by Technical Committee CEN/TC 125 “Masonry”, the secretariat of which is held by BSI.

This document supersedes EN 998-2:2010.

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of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by August 2018.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association and supports basic requirements for construction works of the EU Construction Products Regulation (Regulation (EU) No 305/2011).

It also takes into account the general rules for reinforced and unreinforced masonry in Eurocode 6.

For relationship with EU Regulation, see informative Annex ZA, which is an integral part of this document.

The most significant changes compared to the previous edition include:

- a) implementation of new regulatory (CPR) terminology where relevant;
- b) new subclause 5.4.2.2 on Flexural bond strength (deriving from Finnish legal query);
- c) revised clauses on Assessment and verification of constancy of performance (AVCP);
- d) new explanatory note added to tabulated values in Annex C;
- e) new annex with indicative frequencies on testing for factory production control (informative);
- f) revised Annex ZA (informative);
- g) some minor editorial changes.

No changes to existing technical classes and/or threshold levels have been made.

EN 998, Specification for mortar for masonry consists of:

- Part 1: Rendering and plastering mortar;
- Part 2: Masonry mortar.

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Introduction

The characteristics required of a mortar are related to its use.

They are considered in two groups, namely those relating to the fresh, unhardened mortar and those to the hardened mortar.