EHITUSLUBI. OSA 3: VASTAVUSHINDAMINE

Building lime - Part 3: Conformity evaluation



EESTI STANDARDI EESSÕNA

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English Version

Building lime - Part 3: Conformity evaluation

Chaux de construction - Partie 3 : Évaluation de la conformité

Baukalk - Teil 3: Konformitätsbewertung

This European Standard was approved by CEN on 15 February 2015.

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 CEN-CENELEC Management Centre or to any CEN member.

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

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Foreword

This document (EN 459-3:2015) has been prepared by Technical Committee CEN/TC 51 "Cement and building limes", the secretariat of which is held by NBN.

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of an identical text or by endorsement, at the latest by October 2015, and conflicting national standards shall be withdrawn at the latest by October 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 459-3:2011.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

The European Standard EN 459 for Building lime consists of the following parts:

- Part 1: Definitions, specifications and conformity criteria;
- Part 2: Test methods;
- Part 3: Conformity evaluation.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This European Standard specifies the scheme for the attestation and verification of constancy of performance (AVCP) of building limes to their corresponding product standard EN 459-1. It provides rules for surveillance, assessment and evaluation of the factory production control and rules for the frequency of inspections.

The European Standard specifies technical rules for factory production control by the manufacturer, including autocontrol testing of samples. It also provides rules for actions to be followed in the event of non-conformity and requirements for dispatching centres.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 459-1:2015, Building lime — Part 1: Definitions, specifications and conformity criteria

EN 459-2, Building lime — Part 2: Test methods

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

factory

facility used by a manufacturer for the production of building lime using equipment which is suitable for continuous mass production of building lime including, where relevant, equipment for adequate calcining, slaking, grinding and equipment for homogenization and the necessary capacity for the storage and dispatch of each type of building lime produced

Note 1 to entry: This equipment and the production control applied allow the control of production to ensure that the requirements of EN 459-1 are met.

3.2

factory production control

permanent internal control of building lime production exercised by the manufacturer consisting of internal quality control and autocontrol testing

3.3

work's quality manual

document(s) providing information on the factory production control applied by a manufacturer at a particular factory to ensure compliance of the building lime with the requirements of EN 459-1

3.4

depot

building lime handling facility (not located at the factory) used for the dispatch of building lime (whether in bulk or bagged) after transfer or storage where the manufacturer has full responsibility for all aspects of the quality of the building lime

3.5

dispatching centre

building lime handling facility (not located at the factory) used for the dispatch of building lime (whether in bulk or bagged) after transfer or storage where a distributor has full responsibility for all aspects of the quality of the building lime