

Irish Standard I.S. EN 13282-3:2015

Hydraulic road binders - Part 3: Conformity evaluation

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I.S. EN 13282-3:2015

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Hydraulic road binders - Part 3: Conformity evaluation

Liants hydrauliques routiers - Partie 3: Évaluation de la conformité

Hydraulische Tragschichtbinder - Teil 3: Konformitätsbewertung

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EN 13282-3:2015 (E)

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EN 13282-3:2015 (E)

Foreword

This document (EN 13282-3:2015) 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of an identical text or by endorsement, at the latest by October 2015 and conflicting national standards shall be withdrawn at the latest by October 2015.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 13282-3:2013.

This European Standard, EN 13282, *Hydraulic road binders* consists of the following parts:

- Part 1: Rapid hardening hydraulic road binders Composition, specifications and conformity criteria
- Part 2: Normal hardening hydraulic road binders Composition, specifications and conformity criteria
- Part 3: Conformity evaluation

Compared to the version EN 13282-3:2013 the following major changes have been included in this document:

- Use of the terminology given by the Construction Products Regulation (Regulation (EU) No 305/2011).
- Link between this European Standard and Annexes ZA of European Standards covering cements.

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.

EN 13282-3:2015 (E)

1 Scope

This European Standard specifies the scheme for the assessment and verification of constancy of performance of hydraulic road binders and their conformity with the corresponding product specification standards EN 13282-1 and EN 13282-2.

This European Standard provides 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.

This European Standard should be linked with Annexes ZA of European Standards covering hydraulic road binders, i.e. EN 13282-1 and EN 13282-2, in particular for the assignments of tasks to the manufacturer and to the production control certification body.

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 196-1, Methods of testing cement - Part 1: Determination of strength

EN 196-2, Methods of testing cement - Part 2: Chemical analysis of cement

EN 196-3, Methods of testing cement - Part 3: Determination of setting times and soundness

EN 196-7, Methods of testing cement - Part 7: Methods of taking and preparing samples of cement

EN 13282-1, Hydraulic road binders - Part 1: Rapid hardening hydraulic road binders - Composition, specifications and conformity criteria

EN 13282-2, Hydraulic road binders - Part 2: Normal hardening hydraulic road binders - Composition, specifications and conformity criteria

3 Terms and definitions

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

3.1

AVCP

abbreviation for assessment and verification of constancy of performance

3.2

certificate of conformity of factory production control

document issued under the rules of this scheme for the AVCP indicating that adequate confidence is provided that factory production control is in conformity with the relevant product specification standard

3.3

conformity mark

protected mark applied on the basis of the certificate of conformity of the factory production control

3.4

initial period

immediate period starting after the first issuing of the certificate of conformity of factory production control for a hydraulic road binder and at the latest from the first dispatching of hydraulic road binder



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