

SLOVENSKI STANDARD kSIST FprEN 13282-3:2014

01-oktober-2014

Hidravlična veziva za ceste - 3. del: Vrednotenje skladnosti

Hydraulic road binders - Part 3: Conformity evaluation

Hydraulische Tragschichtbinder - Teil 3: Konformitätsbewertung

Liants hydrauliques routiers - Partie 3: Évaluation de la conformité

Ta slovenski standard je istoveten z: FprEN 13282-3

ICS:

https:93.080.20 iteh. Materiali za gradnjo cest 46757Road construction materials 2/sist-en-13282-3-2015

kSIST FprEN 13282-3:2014 en,fr,de

kSIST FprEN 13282-3:2014

iTeh Standards (https://standards.iteh.ai) Document Preview

SIST EN 13282-3:2015

https://standards.iteh.ai/catalog/standards/sist/7c546757-eab4-473a-bc4a-53a837039dd2/sist-en-13282-3-2015

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

FINAL DRAFT FprEN 13282-3

July 2014

ICS 93.080.20

Will supersede EN 13282-3:2013

English Version

Hydraulic road binders - Part 3: Conformity evaluation

Liants hydrauliques routiers - Partie 3: Évaluation de la conformité

Hydraulische Tragschichtbinder - Teil 3: Konformitätsbewertung

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 51.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of 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 United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning: This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.

SIST EN 13282-3:2015

https://standards.iteh.ai/catalog/standards/sist/7c546757-eab4-473a-bc4a-53a837039dd2/sist-en-13282-3-201



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

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

FprEN 13282-3:2014 (E)

Contents Page

Forew	/ord	3
1	Scope	4
2	Normative references	4
3	Terms and definitions	
3.1	Specific definitions	4
4	Factory production control by the manufacturer	е
4.1	General requirements	
4.1.1	Concept	E
4.1.2	Work's quality manual	
4.1.3	Management systems	
4.1.4	System of documentation	
4.2	Internal quality control	
4.2.1	Process control	
4.2.2	Measuring and testing	
4.2.3	Handling, storage, packaging and delivery	
4.3	Autocontrol testing of samples	
4.3.1 4.3.2	Sampling and testing	
4.3.2 4.3.3	Evaluation of results of autocontrol testing of samples	ک ۲
4.3.3 4.3.4	Measuring and test equipment for autocontrol testing	
4.3.4 4.3.5	Quality recordsQuality records	
5	Determination of the product-type	
6	Assessment of the factory production control	10
6.1	Continuous surveillance, assessment and evaluation of factory production control	
6.1.1 6.1.2	Inspection tasks Frequency of inspections	
6.1.2 6.1.3	Reports	
6.2	Initial inspection of the factory and the factory production control	
6.2.1	Inspection of a new factory	
6.2.2	Inspection of an existing factory	
6.2.3	Criteria for the assessment of the production equipment	
6.2.4	Criteria for the activities of the laboratories	
6.2.5	Reports	
7	Actions in the event of non-conformity	11
7.1	Actions to be taken by the manufacturer	
7.2	Actions to be taken in case of a non-conforming factory production control system	11
8	Requirement for dispatching centres	
8.1	General	
8.2	Tasks for the intermediary	
8.2.1 8.2.2	Quality controlConfirmation autocontrol testing of samples taken at the dispatching centre	
_		
Diblia	granhy	4.4

Foreword

This document (FprEN 13282-3:2014) has been prepared by Technical Committee CEN/TC 51 "Cement and building limes", the secretariat of which is held by NBN.

This document is currently submitted to the Unique Acceptance Procedure.

This document will supersede EN 13282-3:2013.

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

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.

Document Preview

SIST EN 13282-3:2015

https://standards.iteh.ai/catalog/standards/sist/7c546757-eab4-473a-bc4a-53a837039dd2/sist-en-13282-3-201

FprEN 13282-3:2014 (E)

1 Scope

This European Standard specifies the scheme for the evaluation of conformity of hydraulic road binders to their corresponding product specification standards EN 13282-1 and FprEN 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 FprEN 13282-2, in particular for the assignments of tasks to the manufacturer and to the 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

FprEN 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 Specific definitions

3.1.1

AVCF

abbreviation for assessment and verification of constancy of performance

3.1.2

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

3.1.3

conformity mark

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

3.1.4

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