Sealants for non-structural use in joints in buildings and pedestrian walkways - Part 5: Evaluation of conformity is a provious sometates of the and marking



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

| See Eesti standard EVS-EN 15651-5:2012 sisaldab | This Estonian standard EVS-EN 15651-5:2012 | |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--|
| Euroopa standardi EN 15651-5:2012 ingliskeelset | consists of the English text of the European standard | |
| teksti. | EN 15651-5:2012. | |
| Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas. | This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation. | |
| | Date of Availability of the European standard is 05.09.2012. | |
| Standard on kättesaadav Eesti Standardikeskusest. | The standard is available from the Estonian Centre for Standardisation. | |

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile standardiosakond@evs.ee.

ICS 91.100.50

Standardite reprodutseerimise ja levitamise õigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonsesse süsteemi või edastamine ükskõik millises vormis või millisel teel ilma Eesti Standardikeskuse kirjaliku loata on keelatud.

Kui Teil on küsimusi standardite autorikaitse kohta, võtke palun ühendust Eesti Standardikeskusega: Aru 10, 10317 Tallinn, Eesti; www.evs.ee; telefon 605 5050; e-post info@evs.ee

The right to reproduce and distribute standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without a written permission from the Estonian Centre for Standardisation.

If you have any questions about copyright, please contact Estonian Centre for Standardisation: Aru 10, 10317 Tallinn, Estonia; www.evs.ee; phone 605 5050; e-mail info@evs.ee

EUROPEAN STANDARD NORME EUROPÉENNE

EN 15651-5

EUROPÄISCHE NORM

September 2012

ICS 91.100.50

Supersedes EN 15651-5:2010

English Version

Sealants for non-structural use in joints in buildings and pedestrian walkways - Part 5: Evaluation of conformity and marking

Mastics pour joints pour des usages non structuraux dans les constructions immobilières et pour chemins piétonniers - Partie 5: Évaluation de la conformité et marquage Fugendichtstoffe für nicht tragende Anwendungen in Gebäuden und Fußgängerwegen - Teil 5: Konformitätsbewertung und Kennzeichnung

This European Standard was approved by CEN on 28 July 2012.

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.

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 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.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

| rew | | |
|----------|-----------------------------------------------------------------------|------------|
| IEW | ord | 2 |
| | Scope | |
| | Normative references | |
| | Terms and definitions | |
| | Sampling | |
| | General | 5 |
| | Record | 5 |
| | Frequency of sampling | |
| | Evaluation of conformityGeneral | 5 5 |
| | Initial type testing (ITT) | 6 |
| .1 .2 | Generalldentification tests | |
| | Factory production control (FPC) | |
| .1 | General | |
| .2 .3 | EquipmentRaw materials and components | |
| 4 | Change of formulation or manufacturing process. | 7 |
| .5 .6 | Actions in the event of non-conformityldentification and traceability | |
| .0 | Marking and labelling | |
| | | |

Foreword

This document (EN 15651-5:2012) has been prepared by Technical Committee CEN/TC 349 "Sealants for joints in building construction", the secretariat of which is held by AFNOR.

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 March 2013, and conflicting national standards shall be withdrawn at the latest by March 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 supersedes EN 15651-5:2010.

This document is a European Standard, which supports all product European Standards within the framework series of EN 15651 on Sealants for non-structural use in joints in buildings and pedestrian walkways, as follows:

- Part 1: Sealants for facade elements,
- Part 2: Sealants for glazing,
- Part 3: Sealants for sanitary joints,
- Part 4: Sealants for pedestrian walkways,
- Part 5: Evaluation of conformity and marking (this document).

According to the CEN/CENELEC Internal Regulations, the national standards organisations 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 procedures for evaluation of conformity, marking and labelling of non-structural sealants for joints in building construction according to EN 15651-1, EN 15651-2, EN 15651-3 or EN 15651-4 dealing with sealants for non-structural use in joints in building construction and pedestrian walkways.

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 15651-1, Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 1: Sealants for facade elements

EN 15651-2, Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 2: Sealants for glazing

EN 15651-3, Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 3: Sealants for sanitary joints

EN 15651-4, Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 4: Sealants for pedestrian walkways

EN ISO 6927:2012, Buildings and civil engineering works — Sealants — Vocabulary (ISO 6927:2012)

EN ISO 9001:2008, Quality management systems — Requirements (ISO 9001:2008)

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN ISO 6927:2012 and the following apply.

3.1

product

one-component sealant and multi-components sealants

3.2

batch

quantity of material made in a single operation, or in the case of continuous production for a defined quantity that is demonstrated by the manufacturer to have a uniform composition and does not exceed one day's production

3.3

identification test

test carried out to verify a declared value of the composition or property of the product in terms of consistency of the production

Note 1 to entry: This can be used to ensure that the product being tested under FPC corresponds to the product subjected to the initial type test, within the permitted tolerances.