Gullies for buildings - Part 3: Evaluation of conformity



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

	This Estonian standard EVS-EN 1253-3:2016 consists of the English text of the European standard EN 1253-3:2016.		
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.		
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Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for Standardisation.		

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EUROPEAN STANDARD

EN 1253-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN 1253-3:1999

English Version

Gullies for buildings - Part 3: Evaluation of conformity

Avaloirs et siphons pour bâtiments - Partie 3: Évaluation de la conformité Abläufe für Gebäude - Teil 3: Bewertung der Konformität

This European Standard was approved by CEN on 14 February 2016.

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.

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

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European foreword

This document (EN 1253-3:2016) has been prepared by Technical Committee CEN/TC 165 "Waste water engineering", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by November 2016, and conflicting national standards shall be withdrawn at the latest by November 2016.

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 1253-3:1999.

This is the third part in EN 1253, a series of standards relating to different types of floor gullies, roof drains and access covers for drainage systems inside buildings. The EN 1253 series under the main title *Gullies for buildings* actually consists of the following parts:

- Part 1: Trapped floor gullies with a depth water seal of at least 50 mm;
- Part 2: Roof drains and floor gullies without trap;
- Part 3: Evaluation of conformity;
- Part 4: Access covers;
- Part 5: Gullies with light liquids closure.

Since the latest edition of EN 1253-3 the most significant technical changes are the following:

- a) introduction of the new standards on trapped floor gullies with a depth of water seal of at least 50 mm (EN 1253-1) and roof drains and floor gullies without trap (EN 1253-2);
- b) amendment of items to be inspected as well as modification of frequency of control for specific requirements.

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.

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1 Scope

This European Standard specifies the requirements for evaluation of conformity for floor gullies, roof drains and access covers for buildings to ensure conformity of these products with EN 1253–1, EN 1253-2 and EN 1253–4.

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 1253-1:2015, Gullies for buildings — Part 1: Trapped floor gullies with a depth water seal of at least 50 mm

EN 1253-2:2015, Gullies for buildings — Part 2: Roof drains and floor gullies without trap

EN 1253-4:2016, Gullies for buildings — Part 4: Access covers

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 1253-1, EN 1253-2 and EN 1253-4 apply.

4 Evaluation of conformity

4.1 General

Products manufactured in accordance with EN 1253–1, EN 1253–2 and EN 1253–4 will be subjected to the evaluation of conformity procedure as follows:

- a) type testing;
- b) factory production control.

The control by a third party is recommended. If third party control is carried out, this should be done in accordance with Annex A.

The actual practice of third party control in the different countries may be maintained as long as the third party control in this standard retains its recommended character.

4.2 Type testing

Complete drawings of the products shall be available. Three production specimens shall be tested in accordance with EN 1253-1, EN 1253-2 and EN 1253-4 and shall comply with all the relevant requirements of EN 1253-1, EN 1253-2 and EN 1253-4.

This procedure also applies if the design is subsequently amended structurally or if the material is changed. All subsequent amendments, whether structural or not, shall have the approval of the certification body, if required.

4.3 Factory production control

The purpose of the factory production control is to constantly ensure that current production of floor gullies, roof drains and access covers is in conformity with the technical requirements of EN 1253–1, EN 1253–2, and EN 1253–4.