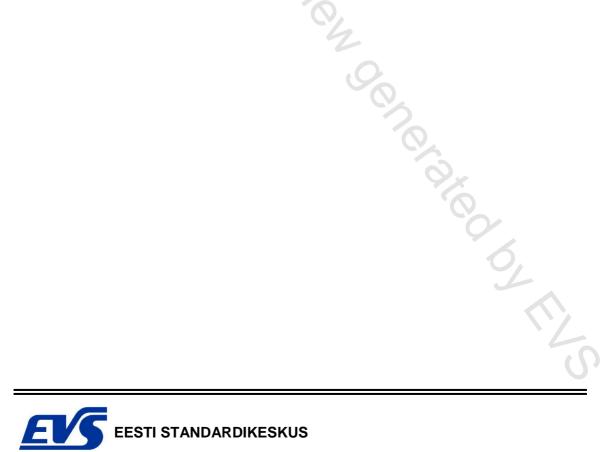
# Gullies for buildings - Part 4: Access covers

Gullies for buildings - Part 4: Access covers



# EESTI STANDARDI EESSÕNA

# NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 1253- 4:2000 sisaldab Euroopa standardi EN 1253-4:1999 ingliskeelset teksti.	This Estonian standard EVS-EN 1253- 4:2000 consists of the English text of the European standard EN 1253-4:1999.	
Käesolev dokument on jõustatud 17.03.2000 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.	This document is endorsed on 17.03.200 with the notification being published in the official publication of the Estonian national standardisation organisation.	
Standard on kättesaadav Eesti standardiorganisatsioonist.	The standard is available from Estonian standardisation organisation.	

Käsitlusala: The purpose of this standard is to classify access covers according to their loading strength and to specify requirements relating to their design, construction, marking, testing and quality control. This part of this European Standard classifies and specifies requirements for factory made access covers used inside buildings. This standard does not apply to access covers manhole tops outside buildings which are covered by EN 124.	Scope: The purpose of this standard is to classify access covers according to their loading strength and to specify requirements relating to their design, construction, marking, testing and quality control. This part of this European Standard classifies and specifies requirements for factory made access covers used inside buildings. This standard does not apply to access covers manhole tops outside buildings which are covered by EN 124.
ICS 91.140.80 Võtmesõnad:	

# EN 1253-4

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

ICS 91.140.80

#### **English version**

# Gullies for buildings

Part 4: Access covers

Avaloirs et siphons pour bâtiments -Partie 4: Tampons/couvercles d'accès

Abläufe für Gebäude - Teil 4: Abdeckungen

This European Standard was approved by CEN on 1999-09-05.

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 Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.



European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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## Foreword

This European Standard 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 April 2000, and conflicting national standards shall be withdrawn at the latest by April 2000.

Parts 1 and 2 of this standard specify the technical requirements and test methods of floor gullies and roof outlets. Part 3 contains statements on quality control for these products, and in addition for access covers.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

## 1 Scope

The purpose of this standard is to classify access covers according to their loading strength and to specify requirements relating to their design, construction, marking, testing and quality control.

This standard classifies and specifies requirements for factory made access covers used for buildings.

This standard does not apply to access covers which are covered by EN 124.

#### 2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

EN 124

- Gully tops and manhole tops for vehicular and pedestrian areas Design requirements, type testing, marking, quality control
- EN 1253-1 : 1999 Gullies for buildings – Part 1: Requirements
- EN 1253-2 : 1998 Gullies for buildings – Part 2: Test methods
- EN 1253-3
  - Gullies for buildings Part 3: Quality control

## **3** Definitions

For the purposes of this standard, the following definitions apply:

**3.1 access cover:** An assembly providing access to chamber, gully, shaft or pipe, capable of installation at floor level, generally consisting of a cover and frame.

- 3.2 cover: The removable part of an access cover.
- 3.3 frame: The fixed part of an access cover which receives and supports a cover.
- 3.4 seating: The surface on which the cover rests in the frame.
- 3.5 clear opening: See EN 1253-2 : 1998.

For other definitions see EN 124, EN 1253-1 : 1999 and EN 1253-2 : 1998.

#### 4 Classification

Access covers are classified by loading strength in accordance with EN 1253-1 : 1999 and tightness tested in accordance with clause 7.

A guide for selecting the class of access cover appropriate to the place of installation is given in EN 1253-1 : 1999.