

Drain and sewer systems outside buildings

Part 2. Performance requirements

The European Standard EN 752-2 : 1996 has the status of a
British Standard

ICS 91.140.80

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee B/505, Wastewater engineering, to Subcommittee B/505/22, Drainage systems outside buildings, upon which the following bodies were represented:

- Association of Consulting Engineers
- British Plastics Federation
- Clay Pipe Development Association Ltd.
- Concrete Pipe Association
- Department of the Environment
- Department of the Environment (Property and Buildings Directorate)
- Fibre Cement Manufacturers' Association
- Institute of British Foundrymen
- Institution of Civil Engineers
- Institution of Water and Environmental Management
- METCOM
- Water Services Association of England and Wales

The following bodies were also represented in the drafting of the standard through panels:

- Association of Building Engineers
- British Pump Manufacturers' Association
- Institute of Building Control
- Institute of Plumbing

This British Standard, having been prepared under the direction of the Building and Civil Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1997

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National foreword

This Part of BS EN 752 has been prepared by Subcommittee B/505/22 and is the English language version of EN 752-2 : 1996 *Drain and sewer systems outside buildings — Part 2: Performance requirements*, published by the European Committee for Standardization (CEN).

This Part was published as a result of international discussion and agreement in which the UK took an active part. It will be followed in due course by Parts 3 to 7, as listed in the foreword.

The British Standards BS 8005 and BS 8301 are valid for reference at the time of publication of this Part, but they will be replaced by national annexes showing UK practice published with the other relevant Parts of BS EN 752. When all seven Parts of BS EN 752 are published, BS 8005 and BS 8301 will be withdrawn in their entirety.

Cross-reference

Publication referred to	Corresponding British Standard
EN 752-1 : 1996	BS EN 752 <i>Drain and sewer systems outside buildings</i> Part 1 : 1996 <i>Generalities and definitions</i>

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

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Descriptors: Sanitation, water removal, buildings, exterior, specifications, performance evaluation, verification

English version

Drain and sewer systems outside buildings — Part 2: Performance requirements

Réseaux d'évacuation et d'assainissement à
l'extérieur des bâtiments
Partie 2: Prescriptions de performances

Entwässerungssysteme außerhalb von
Gebäuden —
Teil 2: Anforderungen

This European Standard was approved by CEN on 1996-06-17. 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.

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 Central Secretariat has the same status as the official versions.

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

CEN

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 Part is the second in a series relating to the functional requirements of drain and sewer systems outside buildings that operate essentially under gravity. There will be seven Parts, as follows: *Drain and sewer systems outside buildings* —

- Part 1. *General and definitions*
- Part 2. *Performance requirements*
- Part 3. *Planning*
- Part 4. *Hydraulic design and environmental considerations*
- Part 5. *Rehabilitation*
- Part 6. *Pumping installations*
- Part 7. *Maintenance and operations*

In drafting this Part of this European Standard account has been taken of other available draft standards, in particular prEN 476 *General requirements for components used in discharge pipes, drains and sewers for gravity systems*.

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 January 1997, and conflicting national standards shall be withdrawn at the latest by January 1997.

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

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