

National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 1671:1998

ICS 13.060.30

PRESSURE SEWERAGE SYSTEMS OUTSIDE

BUILDINGS

National Standards Authority of Ireland Dublin 9 Ireland

Tel (01) 807 3800 Tel: (01) 807 3838

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: May 1, 1998

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 1998

Price Code J

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

This is a free page sample. Access the full version online.

DECLARATION

OF

SPECIFICATION

ENTITLED

PRESSURE SEWERAGE SYSTEMS OUTSIDE BUILDINGS

AS

THE IRISH STANDARD SPECIFICATION FOR

PRESSURE SEWERAGE SYSTEMS OUTSIDE BUILDINGS

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Pressure sewerage systems outside buildings) Declaration, 1998.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Pressure sewerage systems outside buildings. The Schedule comprises the text of EN 1671:1997.

(2) The said standard specification may be cited as Irish Standard EN 1671:1998 or as I.S. EN 1671:1998.

This is a free page sample. Access the full version online.

EUROPEAN STANDARD

EN 1671

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 1997

ICS 13.060.30

Descriptors: sanitation, water removal, sewage, pressure pipes, specifications, design, components, dimensions, performance evaluation, installation, leak tests, maintenance, quality control

English version

Pressure sewerage systems outside buildings

Réseaux d'assainissement sous pression à l'extérieur des bâtiments Druckentwässerungssysteme außerhalb von Gebäuden

This European Standard was approved by CEN on 1997-04-11. 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, Czech Republic, 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

-

• •

CONTENTS

		Page
FOREWO	PRD	. 4
INTRODUCTION		. 4
1 1.1	SCOPE	. 5
1.2 1.3 1.4	Limit of Design	. 5
2	NORMATIVE REFERENCES	
3	DEFINITIONS	. 6
4 4.1	SYSTEM DESCRIPTION	
4.2 4.3	Main components	. 6
4.4 4.5	Pressure Generating Equipment	
5 5.1 5.2 5.3 5.4 5.5	REQUIREMENTS	. 9 . 9 . 9 .10
6 6.1 6.2 6.3 6.4	DESIGN AND CALCULATION OF PRESSURE SEWERAGE SYSTEMS	11 11 11
7	INSTALLATION (Pipe-Laying)	13
8	QUALITY CONTROL	13
9	TEST METHODS	13
10 10.1 10.2 10.3	COMMISSIONING, OPERATION AND MAINTENANCE	14 14



This is a free preview. Purchase the entire publication at the link below:

Product Page

S Looking for additional Standards? Visit Intertek Inform Infostore

> Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation