

Waste fittings for sanitary appliances - Part 2: Test methods

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 274-2:2002 sisaldab Euroopa standardi EN 274-2:2002 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 12.07.2002 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 274-2:2002 consists of the English text of the European standard EN 274-2:2002.</p> <p>This document is endorsed on 12.07.2002 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: This standard specifies test methods for the requirements of waste outlets, traps and overflows in accordance with EN 274-1:2002.</p>	<p>Scope: This standard specifies test methods for the requirements of waste outlets, traps and overflows in accordance with EN 274-1:2002.</p>
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ICS 91.140.70

Võtmesõnad: drenaa, du id, hüdraulilised omadused, kontrollimine, mõõtmised, sanitaartehnilised kraanid, tehnilised andmed, tehnilised nõuded materjalidele, tehnilised nõuded seadmetele

ICS 91.140.70

Supersedes together with EN 274-1:2002 and EN 274-3:2002 the EN 274:1992, EN 329:1994 and EN 411:1995

English version

Waste fittings for sanitary appliances - Part 2: Test methods

Dispositifs de vidage des appareils sanitaires - Partie 2:
Méthodes d'essai

Ablaufgarnituren für Sanitärausstattungsgegenstände -
Teil 2: Prüfverfahren

This European Standard was approved by CEN on 23 December 2001.

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 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 Management Centre 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, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 165, "Wastewater engineering", the secretariat 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 July 2002, and conflicting national standards shall be withdrawn at the latest by July 2002.

Together with Parts 1 and 3 of this standard this European Standard supersedes EN 274:1992, EN 329:1994 and EN 411:1995.

The other parts of the European Standard contain the necessary statements on dimensional and hydraulic requirements and quality control of waste fittings for sanitary appliances.

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, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This standard specifies test methods for the requirements of waste outlets, traps and overflows in accordance with EN 274-1:2002.

NOTE All figures in this standard are diagrammatic only.

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 of 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 (including amendments).

EN 274-1:2002, *Waste fittings for sanitary appliances – Part 1: Requirements*.

3 Temperature cycling test

Waste outlets and traps shall be subjected to the passage of hot and cold water according to the following schedule for 5 cycles:

- a) X l/s of water of a temperature of 95^{+0}_{-2} °C over a period of 15 min at a constant flowrate and
- b) X l/s of water of a temperature of (20 ± 5) °C over a period of 10 min at a constant flowrate.

The value of X is the minimum flow rate as given in Table 3 of EN 274-1:2002, but with a maximum of 0,5 l/s.

The water shall enter the waste outlet having the required temperature.

A drainage period between cycles of up to 5 s is permissible.