# Köögivalamud. Funktsionaalsed nõuded ja katsemeetodid

Kitchen sinks - Functional requirements and test methods



### **EESTI STANDARDI EESSÕNA**

### **NATIONAL FOREWORD**

Käesolev Eesti standard EVS-EN
13310:2003 sisaldab Euroopa standardi
EN 13310:2003 ingliskeelset teksti.

Käesolev dokument on jõustatud 16.05.2003 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 13310:2003 consists of the English text of the European standard EN 13310:2003.

This document is endorsed on 16.05.2003 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

### Käsitlusala:

This European Standard specifies the functional requirements of and test methods for kitchen sinks for domestic purposes, which ensure that the product, when installed in accordance with the manufacturers instructions, gives satisfactory performance

### Scope:

This European Standard specifies the functional requirements of and test methods for kitchen sinks for domestic purposes, which ensure that the product, when installed in accordance with the manufacturers instructions, gives satisfactory performance

ICS 91.140.70

**Võtmesõnad:** functions, gullies, household use, kitchen furniture, kitchens, marking, overflow facility, overflows, performance tests, plumbing fixtures, resistance, sanitary appliances, sinks, specification (approval), specifications, strength of materials, testing

## EUROPEAN STANDARD

### **EN 13310**

# NORME EUROPÉENNE EUROPÄISCHE NORM

April 2003

ICS 91.140.70

### **English version**

### Kitchen sinks - Functional requirements and test methods

Eviers de cuisine - Prescriptions fonctionnelles et méthodes d'essai

Küchenspülen - Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 2 January 2003.

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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



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

Management Centre: rue de Stassart, 36 B-1050 Brussels

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### **Foreword**

This document (EN 13310:2003) has been prepared by Technical Committee CEN/TC 163, "Sanitary appliances", the secretariat of which is held by UNI.

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 October 2003, and conflicting national standards shall be withdrawn at the latest by January 2005.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative annex ZA, which is an integral part of this document.

Annex A is informative.

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, ita, ingdo. France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

### 1 Scope

This European Standard specifies the functional requirements of and test methods for kitchen sinks for domestic purposes, which ensure that the product, when installed in accordance with the manufacturers' instructions, gives satisfactory performance.

NOTE 1 For the purposes of this standard the term "domestic purposes" includes use in hotels, accommodation for students, hospitals and similar buildings.

This standard does not specify aesthetic requirements and the overall dimensions of kitchen sinks.

It does not apply to industrial kitchen sinks.

NOTE 2 All drawings are examples only; other forms are permissible.

### 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 695, Kitchen sinks - Connecting dimensions.

EN ISO 6506, Metallic materials - Brinell hardness test - Part 1: Test method (ISO 6506-1:1999)

EN ISO 6506, Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines (ISO 6506-2:1999)

EN ISO 6506, Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks (ISO 6506-3:1999)

ISO 4211-3, Furniture - Tests for surfaces - Part 3: Assessment of resistance to dry heat.

ISO 9352, Plastics - Determination of resistance to wear by abrasive wheels.

### 3 Terms and definitions

For the purposes of this European Standard, the following terms and definitions apply.

### 3.1

### kitchen sink

a bowl or group of bowls with (a) waste hole(s) and, if applicable, tap hole(s) and overflow(s), with or without draining areas, standing alone, integrated with, or assembled with a worktop or assembled into a purpose-built kitchen, intended for the preparation of foodstuffs, the washing of dishes and the discharge of domestic waste water

### 3.1.1

### wall-hung sink

sink which is fixed directly to the wall without a base unit (see Figure 1)