

Köögivalamud. Ühenduselementide mõõtmed
Kitchen sinks - Connecting dimensions

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 695:2000 sisaldab Euroopa standardi EN 695:1997 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 11.01.2000 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 695:2000 consists of the English text of the European standard EN 695:1997.

This standard is ratified with the order of Estonian Centre for Standardisation dated 11.01.2000 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

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Descriptors: Kitchen equipment, sinks, connecting dimensions.

English version

Kitchen sinks
Connecting dimensions

Eviers de cuisine – Cotes de
raccordement

Küchenspülen — Anschlußmaße

This European Standard was approved by CEN on 1997-07-19.

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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 163 "Sanitary appliances", the secretariat of which is held by UNL.

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of an identical text or by endorsement, at the latest by February 1998, and conflicting national standards shall be withdrawn at the latest by February 1998.

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.

This European Standard complements the existing standards on tap and waste fittings (EN 200 and EN 411) in terms of their dimensional and functional requirements.

1 Scope

This standard specifies the requirements for the connecting dimensions for domestic kitchen sinks.

This standard is applicable to kitchen sinks for use in residential (domestic) houses, guest houses and similar premises. It does not apply to industrial kitchen sinks and to kitchen sinks with two-hole taps.

NOTE: The figures are given by way of example; other designs are possible.

2 Definitions

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

2.1 kitchen sink: A bowl or group of bowls with 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 food, the washing of dishes and the discharge of domestic waste water.

2.2 integrated overflow: An overflow arrangement which is a part of the product formed during its manufacture.

3 Waste holes

The connecting dimensions for waste holes shall comply with the requirements given in table 1.

Table 1: Connecting dimensions for waste holes (see figures 1 and 2)

Symbols	Dimensions mm	Remarks
D_2	52 $+3/-2$	Diameter of waste hole or punched grill
	60 $+1/0$	
	62 $+3/-2$	
	90 $+3/-2$	
D_3	70	Contact diameter for waste fitting with dimension $D_2 = 60$ mm and 52 mm
	85	Contact diameter for waste fitting with dimension $D_2 = 62$ mm and 52 mm (i.e. for kitchen sinks made of ceramic materials)
	115	Contact diameter for waste fitting with dimension $D_2 = 90$ mm
h_2	2 to 25	Distance between the contact diameter of the waste fitting and the underside of the waste hole
	45 to 65	Distance between the contact diameter of the waste fitting and the underside of the waste hole for kitchen sinks made of ceramic materials with an integrated overflow
e	min. 2	Distance between the bottom of the bowl and the contact diameter of the waste fitting
S_1	min. 3	Dimension of the sealing surface of the waste fitting