



SLOVENSKI STANDARD
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Sanitarna oprema - Umivalniki - Funkcionalne zahteve in preskusne metode

Sanitary appliances - Wash basins - Functional requirements and test methods

Sanitärausstattungsgegenstände - Waschbecken - Funktionsanforderungen und Prüfverfahren

Appareils sanitaires - Lavabos - Exigences fonctionnelles et méthodes d'essai

Ta slovenski standard je istoveten z: FprEN 14688

ICS:

91.140.70	Sanitarne naprave	Sanitary installations
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English Version

**Sanitary appliances - Wash basins - Functional requirements
and test methods**

Appareils sanitaires - Lavabos - Exigences fonctionnelles et
méthodes d'essai

Sanitäreusstattungsgegenstände - Waschbecken -
Funktionsanforderungen und Prüfverfahren

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 163.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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Foreword

This document (FprEN 14688:2014) has been prepared by Technical Committee CEN/TC 163 “Sanitary appliances”, the secretariat of which is held by UNI.

This document is currently submitted to the Unique Acceptance Procedure.

This document will supersede EN 14688:2006.

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 the EU Construction Products Regulation.

For relationship with EU Construction Products Regulation, see informative Annex ZA, which is an integral part of this document.

Since the latest edition of EN 14688, the most significant technical changes are the following:

- a) introduction of the term “product type”;
- b) introduction of the clause “Dangerous substances”;
- c) modification of the marking of products;
- d) replacement of the clause “Evaluation of conformity” by “Assessment and verification of constancy of performance - AVCP” and replacement of Annex ZA by a new one in accordance with provisions of Regulation 305/2011/EU.

1 Scope

This European Standard specifies the functional requirements and test methods for wash basins for domestic purposes.

NOTE 1 For the purposes of this standard the term “domestic purposes” includes use in hotels, accommodation for students, hospitals and similar buildings, except when special medical provisions are required.

NOTE 2 All drawings are examples only. The shape of the appliance is left to the discretion of the manufacturer.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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

ISO 9352, *Plastics — Determination of resistance to wear by abrasive wheels*

3 Terms and definitions

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

3.1

wash basin

sanitary appliance primarily intended for washing the upper parts of the body, with one or more bowls, each with a waste outlet hole, with or without overflow and with or without taphole(s)

Note 1 to entry: The various types of wash basins are differentiated by the methods of mounting. The main types are given in the definitions that follow.

3.1.1

wall-hung wash basin

wash basin attached directly to a wall

Note 1 to entry: See Figures 1 and 2.

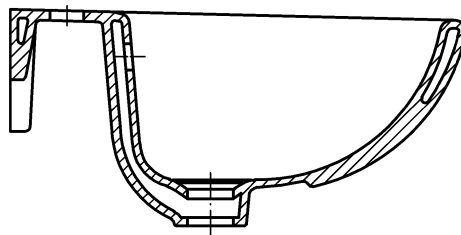


Figure 1 — Wall-hung wash basin with overflow

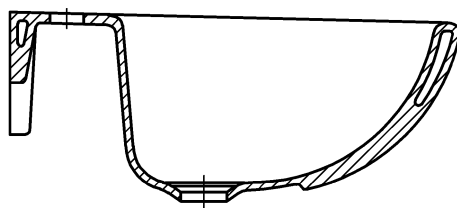


Figure 2 — Wall-hung wash basin without overflow

FprEN 14688:2014 (E)**3.1.2****bracket-mounted wash basin**

wash basin supported on brackets which are fixed to a wall

Note 1 to entry: See Figure 3.

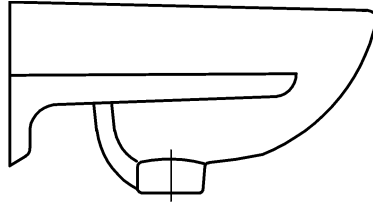


Figure 3 — Bracket-mounted wash basin

3.1.3**pedestal wash basin**

wash basin supported by a floor mounted pedestal

Note 1 to entry: See Figure 4.

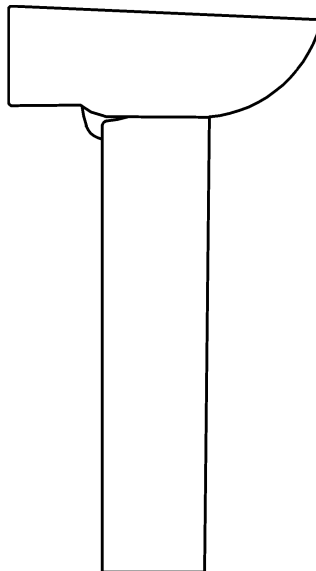


Figure 4 — Pedestal wash basin

3.1.4**vanity wash basin**

wash basin installed into a vanity top

Note 1 to entry: See Figure 5.

Note 2 to entry: The bowl(s) may be mounted in different ways:

- a) the rim of the wash basin rests on the vanity top (inset wash basin);
- b) the front of the basin protrudes beyond the front edge of the vanity top (semi-recessed wash basin);
- c) the rim of the wash basin butts against the underside of the vanity top (wash basin mounted beneath a vanity top);
- d) the bottom of the wash basin rests on the vanity top (vessel wash basin).