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Sanitary plumbing products

Part 1: Water closet pans

STANDARDS
Australia



This Australian Standard® was prepared by Committee WS-003, Sanitary Plumbing Fixtures. It was approved on behalf of the Council of Standards Australia on 21 March 2014. This Standard was published on 27 May 2014.

The following are represented on Committee WS-003:

- Association of Accredited Certification Bodies
 - Australian Building Codes Board
 - Australian Chamber of Commerce and Industry
 - CSIRO
 - Department of the Environment, Australian Government
 - Plumbing Products Industry Group
 - Testing Interests (Australia)
-

This Standard was issued in draft form for comment as DR AS 1172.1.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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(Incorporating Amendment No. 1)

Australian Standard®

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Part 1: Water closet pans

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee WS-003, Sanitary Plumbing Fittings, to supersede AS 1172.1—2005, *Water closets, Part 1: Pans*.

This Standard incorporates Amendment No. 1 (June 2018). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

The objective of this Standard is to provide manufacturers, importers, suppliers and users with requirements for pans for water closets.

Changes to the 2005 edition include—

- (a) recognition of flushing devices other than cisterns;
- (b) improved specification of test tolerances, apparatus and procedures; and
- (c) amended procedures to meet the requirements of the Water Efficiency Labelling Standards (WELS) scheme for greater consistency of test results across recognized testing laboratories.

This Standard covers water closet pans of all types suitable for reduced-flush matched performance sets (for example 6/3L) and other nominated combinations intended for use with flushing devices complying with AS 1172.2, *Sanitary plumbing products, Part 2: Flushing devices and cistern inlet and outlet valves*.

Committee WS-003 intends to work with industry to review research findings on new reduced flushing technologies and sewer dosing systems and their potential inclusion in a future revision of the AS 1172 suite of Standards.

The Committee's decision to use the white pages of the Australian telephone directory was to ensure the consistency of paper media properties in order to improve replication of the test media.

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