AS 1172.1—1993

Australian Standard®

Water closets of 6/3 L capacity

Part 1: Pans

This Australian Standard was prepared by Committee WS/3, Sanitary Plumbing Fixtures. It was approved on behalf of the Council of Standards Australia on 25 January 1993 and published on 15 March 1993.

The following interests are represented on Committee WS/30:

Australian Chamber of Commerce and Industry

Australian Chamber of Manufactures

Department of Health, N.S.W.

Department of Local Government, Qld

Engineering and Water Supply Department, S.A.

Housing Industry Association Australia

Hunter Water Corporation

Melbourne Water

Plastics Institute of Australia

Stainless Steel Products Manufacturers Association

Water Authority of Western Australia

Water Board, Sydney-Illawarra-Blue Mountains

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PREFACE

This Standard was prepared by the Standards Australia Committee on Sanitary Plumbing Fixtures to supersede AS 1172—1989. Major alterations to the previous edition are as follows:

- (a) Dimensions have been deleted with the emphasis being to provide a performance Standard.
- (b) The design of pans includes provision for a horizontal stub outlet which, by means of suitable adaptors, enables the pan to be used in S-trap, P-trap and side-outlet situations.
- (c) The water seal for both septic and sewerage purposes shall be a minimum of 45 mm.

This Standard covers water closet pans of all types suitable for reduced-flush 6/3 L matched performance tests and equivalent single-flush and 4 L matched suites for use with flushing cisterns in accordance with AS 1172.2, *Cisterns*. Performance tests are based on proven methods and include modified DIN 1385 tests.

This Standard meets the recommended policy of the Australian Water Resources Council (AWRC) for dual-flush and reduced-flush volumes and its definition for proven equivalent and does not preclude the development of alternative technologies and discharge volumes which may be acceptable to the Water Authorities.

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