

Australian/New Zealand Standard®

Urinals

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Urinals

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee WS/3 on Sanitary Plumbing Fixtures, to supersede AS 3982—1991. The Standard covers slab, stall, pedestal and wall-hung urinals with or without integral traps, and flushing devices.

The objective of this Standard is to provide a hygienic urinal which meets minimum performance requirements.

The term ‘normative’ has been used in this Standard to define the application of the appendix to which it applies. A ‘normative’ appendix is an integral part of a Standard.

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STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Australian/New Zealand Standard**Urinals**

SECTION 1 SCOPE AND GENERAL

1.1 SCOPE This Standard specifies requirements for materials, manufacture, and finish of urinals made from vitreous china and stainless steel.

1.2 APPLICATION Urinals shall comply with this Section, and Sections 2 and 3 as follows:

Section 2 Vitreous china urinals.

Section 3 Stainless steel urinals.

1.3 REFERENCED DOCUMENTS The following documents are referred to in this Standard:

AS

- 1234 Recommendations for coordinated preferred dimensions in building
- 1449 Wrought alloy steels—Stainless and heat-resisting steel plate, sheet and strip
- 1589 Copper and copper alloy waste fittings
- 1976 Vitreous china for use in sanitary appliances
- 2887 Plastic waste fittings
- 3500 National Plumbing and Drainage Code
- 3500.1 Part 1: Water supply
- 3500.2 Part 2: Sanitary plumbing and sanitary drainage

AS/NZS

- 3500 National Plumbing and Drainage Code
- 3500.0 Part 0: Glossary of terms

NZS

- 3331 Specification for quality of vitreous china sanitary appliances

1.4 DEFINITIONS For the purpose of this Standard, the definitions given in AS/NZS 3500.0 and those below apply.

1.4.1 Batter—the permanent outward fall in the walls of a urinal slab or stall to ensure adequate cleansing of walls.

1.4.2 Channel (drain)—the drainage area with fall to a waste outlet, or outlets.

1.4.3 Component—a part or a subassembly of parts, that contributes to the construction of a total assembly by choice or design and which may offer variations of fitment for the application to the major element of the product, whether produced by the same manufacturer or not. The component shall be deemed a vital part of the total assembly and shall not inhibit the product from complying with the relevant Australian Standard, or the appropriate specification, when submitted for type testing.

1.4.4 Outlet grate—a removable raised grating to prevent entry of foreign solids into the waste pipe.