

Australian/New Zealand Standard[®]

Washbasins

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee WS/3, Sanitary Plumbing Fixtures. It was approved on behalf of the Council of Standards Australia on 14 May 1996 and on behalf of the Council of Standards New Zealand on 22 May 1996. It was published on 5 August 1996.

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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 1730—1989.

The objective of this revision is to issue it as a Joint Australian/New Zealand Standard and incorporate amendments and additions arising from industry requirements.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the appendix to which they apply. A 'normative' appendix is an integral part of a Standard, whereas an 'informative' appendix is only for information and guidance.

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STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Australian/New Zealand Standard**Washbasins**

SECTION 1 SCOPE AND GENERAL

1.1 SCOPE This Standard specifies requirements for materials, construction, workmanship and finish of washbasins. Critical dimensions only are specified.

1.2 APPLICATION The washbasins shall comply with Section 1 and with the specific requirements of Section 2 to 6 as appropriate to the type as follows:

Section 2 Cast iron vitreous enamelled washbasins.

Section 3 Pressed steel vitreous enamelled washbasins.

Section 4 Vitreous china washbasins.

Section 5 Stainless steel washbasins.

Section 6 Plastics and composite materials washbasins.

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

AS

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|----------|---|
| 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 |
| 1595 | Cold-rolled unalloyed low carbon steel sheet and strip |
| 1830 | Iron castings—Grey cast iron |
| 1976 | Vitreous china used in sanitary appliances |
| 2219 | Methods of test for vitreous enamel coatings |
| 2219.1.5 | Part 1.5: Chemical tests—Determination of resistance of vitreous enamel coatings to citric acid at room temperature |
| 2887 | Plastic waste fittings |
| 3558 | Methods of testing plastics and composite materials sanitary plumbing fixtures |
| 3558.2 | Method 2: Determination of chemical and stain resistance |
| 3558.3 | Method 3: Determination of colourfastness |
| 3558.4 | Method 4: Determination of resistance to surface scratching |
| 3558.6 | Method 6: Visual examination of surface finish for defects |
| 3558.15 | Method 15: Determination of impact resistance of washbasins |
| 3558.16 | Method 16: Determination of resistance to thermal shock of washbasins |
| 3718 | Water supply—Metal bodied taps—Specified by performance |

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

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