

Australian/New Zealand Standard™

Laundry troughs and tubs

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AS/NZS 1229:2002

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee WS-003, Sanitary Plumbing Fixtures. It was approved on behalf of the Council of Standards Australia on 28 September 2001 and on behalf of the Council of Standards New Zealand on 24 August 2001. It was published on 8 February 2002.

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Brisbane Water
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STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

RECONFIRMATION
OF
AS/NZS 1229:2002
Laundry troughs and tubs

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NOTES

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Australian/New Zealand StandardTM

Laundry troughs and tubs

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee WS-003, Sanitary Plumbing Fixtures, to supersede AS 1229—1997.

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 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
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SECTION 1 SCOPE AND GENERAL

1.1 SCOPE

This Standard specifies requirements for materials, and finish of laundry troughs and tubs. Only critical dimensions are specified. It includes requirements for troughs and tubs made from concrete, pressed steel vitreous enamel, stainless steel, vitreous china, plastic and composite materials.

In New Zealand substitute tub for trough.

1.2 APPLICATION

Laundry troughs shall comply with Section 1 and with Sections 2 to 6 as follows:

- (a) Concrete laundry troughs..... Section 2.
- (b) Pressed-steel vitreous enamel laundry troughs Section 3.
- (c) Vitreous china laundry troughs Section 4.
- (d) Stainless steel laundry troughs..... Section 5.
- (e) Plastics and composite materials laundry troughs Section 6.

NOTE: This Standard should also be read in conjunction with the relevant NZBC Clause, G2 Laundering.

1.3 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS	
1304	Welded wire reinforcing fabric for concrete
1449	Wrought alloy steels—Stainless and heat-resisting steel plate, sheet and strip
1589	Copper and copper alloy waste fittings
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
2758	Aggregates and rock for engineering purposes
2758.1	Part 1: Concrete aggregates
2887	Plastics 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 colour fastness
3558.4	Method 4: Determination of resistance to surface scratching
3558.6	Method 6: Visual examination of surface finish for defects
3558.7	Method 7: Determination of impact resistance of laundry troughs