

AS 2200-2006

(Incorporating Amendments up to and including No. 2)



STANDARDS
Australia



Design charts for water supply and sewerage



AS 2200-2006

This Australian Standard® was prepared by Committee PL-045, Plastics Pipe Systems Test and Calculation Methods. It was approved on behalf of the Council of Standards Australia on 13 October 2005.

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The following are represented on Committee PL-045:

- Australian Chamber of Commerce and Industry
- Australian Nuclear Science and Technology Organisation
- CSIRO Manufacturing and Infrastructure Technology
- Certification Interests (Australia)
- Energy Networks Association
- Engineers Australia
- Master Plumbers, Gasfitters and Drainlayers New Zealand
- New Zealand Water and Waste Association
- Plastics Industry Pipe Association of Australia
- Plastics New Zealand
- Water Services Association of Australia

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Preface

This Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee, PL-045, Plastics pipe systems test and calculation methods to supersede AS 2200:1978.

A2 Amendment No. 2 to this Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee PL-021, PVC, ABS and Polyamide Pipe Systems. **A2**

A2 *This Standard incorporates Amendment No. 1 (April 2009) and Amendment No. 2 (April 2024). The start and end of changes introduced by the Amendment are indicated in the text by tags including the Amendment number.* **A2**

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

The objective of this Standard is to provide designers of pipelines for the conveyance of water and sewerage, with a set of charts and mathematical formulae for the determination of flow characteristics.

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.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard. Other notes are for information and guidance only.

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