

AS 4441(Int)—2003  
(Incorporating Amendment No. 1)  
**Expires 23 May 2005**

AS 4441 (Int)

Interim Australian Standard™

**Oriented PVC (PVC-O) pipes for  
pressure applications**

This Interim Australian Standard was prepared by Committee PL-021, PVC, ABS and Polyamide Pipe Systems. It was approved on behalf of the Council of Standards Australia on 28 March 2003 and published on 23 May 2003.

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The following are represented on Committee PL-021:

- Australian Gas Association
- Australian Nuclear Science and Technology Organisation
- Certification Bodies (Australia)
- CSIRO Manufacturing and Infrastructure Technology
- Institution of Engineers Australia
- Local Government New Zealand
- Master Plumbers, Gasfitters and Drainlayers New Zealand
- New Zealand Water and Waste Association
- Plastics and Chemicals Industries Association Incorporated
- Plastics Industry Pipe Association of Australia
- Plastics New Zealand
- Water Services Association of Australia

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## PREFACE

This Interim Australian Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee PL-021, PVC, ABS and Polyamide Pipe Systems to supersede AS 4441(Int)—1996. After consultation with stakeholders in both countries, Standard Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

*This Standard incorporates Amendment No. 1 (May 2004). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.*

This Interim Standard is based on and reproduced from ISO/WD 16422.4 Pipes and joints made of oriented unplasticized poly(vinyl chloride) (PVC-O) for water transport—Specifications.

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.

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.

Standards Australia and Standards New Zealand invite comment on this Interim Standard from persons and organizations concerned with the subject. The Joint Committee will monitor all comment as it is received. The date of expiry for comment is nominally 2 years after publication, but the status of the Interim Standard will be reviewed upon publication by ISO of the next edition of ISO 16422. At that time the Interim Standard will be confirmed, withdrawn or revised in the light of public comment received.

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