

- [Home Home](#)
- [About this portal](#)
- [Latest updates](#)

[Save](#)

[Resource detail](#)
[Citations](#)

AS/NZS 1477:1999 PVC pipes and fittings for pressure applications

[View on Information Provider website](#)

Abbreviation

AS/NZS 1477:1999

Amendment

AS/NZS 1477:1999/Amdt 1:2003 - Published 14/09/2003

Valid from

04/08/1999

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

Hard copy, PDF

Cited By

[This resource is cited by 7 documents \(show Citations\)](#)

Description

This Standard specifies requirements for PVC pipes and fittings for pressure applications for use below ground or above ground, where they are not exposed to direct sunlight.

Reprinted to incorporate Amendment 1:2003.

Scope

Note: Pipes and fittings manufactured to this standard should be used and installed only in accordance with AS 2032, NZS 7643 and AS 2566.1, as applicable.

Methods of demonstrating compliance with this standard are given in Appendix A.

For assistance with locating previous versions, please contact the information provider.

[View on Information Provider website](#)

For assistance with locating previous versions, please contact the information provider.

This resource is cited by:

AS/NZS 1477:1999 PVC pipes and fittings for pressure applications

This document is CITED BY:

- [G14/VM1 \(Second Edition, Amendment 3\)](#)

AS/NZS 1477:1999 is cited by Verification Method G14/VM1: Industrial Liquid Waste from 21/06/2007

- [AS 1589-2001 \(Reconfirmed 2018\)](#)

AS/NZS 1477:1999 is cited by AS 1589-2001 (R2018) Copper and copper alloy waste fittings

- [AS/NZS 1260:1999](#)

AS/NZS 1477:1999 is cited by AS/NZS 1260:1999 PVC pipes and fittings for drain, waste and vent applications

- [AS/NZS 1547:2000](#)

AS/NZS 1477:1999 is cited by AS/NZS 1547:2000 On-site domestic wastewater management

- [AS/NZS 3500.1:2003](#)

AS/NZS 1477:1999 is cited by AS/NZS 3500.1:2003 Plumbing and drainage - Water services

- [AS/NZS 4020:2005](#)

AS/NZS 1477:1999 is cited by AS/NZS 4020:2005 Testing of products for use in contact with drinking water

- [NZS 5261: 2003](#)

AS/NZS 1477:1999 is cited by NZS 5261: 2003 Gas installation

[Back](#)

AS/NZS 1477:1999 PVC pipes and fittings for pressure applications

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard specifies requirements for PVC pipes and fittings for pressure applications for use below ground or above ground, where they are not exposed to direct sunlight.

Reprinted to incorporate Amendment 1:2003.

[View on Information Provider website](#)

[AS/NZS 1477:1999 PVC pipes and fittings for pressure applications](#)

Description

This Standard specifies requirements for PVC pipes and fittings for pressure applications for use below ground or above ground, where they are not exposed to direct sunlight.

Reprinted to incorporate Amendment 1:2003.

[View on Information Provider website](#)

This resource does not cite any other resources.

AS/NZS 1477:1999 PVC pipes and fittings for pressure applications

Back

Close

Table of Contents

Section 1 Scope And General

1.1 Scope

1.2 Referenced Documents

1.3 Definitions

1.4 Notation

1.5 Classification

1.6 Solvent Cements

Section 2 General Requirements

2.1 General

2.2 Composition

2.3 Dimensions

2.4 Colour

2.5 Freedom From Defects

2.6 Requirements For Elastomeric Jointing Rings

2.7 Witness Mark

Section 3 Performance Requirements

3.1 General

3.2 Common Tests

3.3 Pipe Tests

3.4 Fittings Tests

3.5 Elastomeric Seal Joint Tests

3.6 Testing Summary

Section 4 Pipes

4.1 General

4.2 Diameter And Wall Thickness

4.3 Length

4.4 Pipe Spigot Ends

4.5 Sockets Formed On Pipes

4.6 Marking

4.7 Storage And Transport

Section 5 Moulded Fittings

5.1 Dimensions

5.2 Wall Thickness

5.3 Threaded Fittings

5.4 Marking

Section 6 Post-Formed Bends And Couplings

6.1 General

6.2 Sockets

6.3 Marking

Section 7 Elastomeric Seal Joints

7.1 Joint Design

7.2 Wall Thickness

7.3 Socket Depth

Appendix A Means For Demonstrating Compliance With This Standard

[Save](#)

[Feedback](#)

- [Contact us](#)

- [Privacy policy](#)
- [Disclaimer](#)
- [Copyright](#)

[Feedback](#)