

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

[Save](#)

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

AS/NZS 2642.2:1994 Polybutylene pipe systems - Part 2: Polybutylene (PB) pipe for hot and cold water applications

[View on Information Provider website](#)

Abbreviation

AS/NZS 2642.2:1994

Valid from

16/01/1994

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

[This resource is cited by 5 documents \(show Citations\)](#)

Description

This Standard specifies materials, dimensions and performance requirements for polybutylene pipe for hot and cold water applications, including domestic, industrial and agricultural purposes.

Scope

In the interests of serviceability of the pipe, and irrespective of the calculated minimum wall thickness, this Standard does not apply to a wall thickness of less than 1.6 mm.

The Standard applies to pipes of up to 125 mm nominal outside diameter with a wall thickness no greater than 15 mm.

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 2642.2:1994 Polybutylene pipe systems - Part 2: Polybutylene (PB) pipe for hot and cold water applications

This document is CITED BY:

- [G12/AS1 \(Third Edition, Amendment 7\)](#)

AS/NZS 2642.2:1994 is cited by Acceptable Solution G12/AS1: Water Supplies from 01/12/2007

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

AS/NZS 2642.2:1994 is cited by Verification Method G14/VM1: Industrial Liquid Waste from 21/06/2007

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

AS/NZS 2642.2:1994 is cited by AS/NZS 3500.1:2003 Plumbing and drainage - Water services

- [AS/NZS 3500.4:2003](#)

AS/NZS 2642.2:1994 is cited by AS/NZS 3500.4:2003 Plumbing and drainage - Part 4: Heated water services

- [NZS 4541:2007](#)

AS/NZS 2642.2:1994 is cited by NZS 4541:2007 Automatic fire sprinkler systems

Back

AS/NZS 2642.2:1994 Polybutylene pipe systems - Part 2: Polybutylene (PB) pipe for hot and cold water applications

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard specifies materials, dimensions and performance requirements for polybutylene pipe for hot and cold water applications, including domestic, industrial and agricultural purposes.

[View on Information Provider website](#)

[AS/NZS 2642.2:1994 Polybutylene pipe systems - Part 2: Polybutylene \(PB\) pipe for hot and cold water applications](#)

Description

This Standard specifies materials, dimensions and performance requirements for polybutylene pipe for hot and cold water applications, including domestic, industrial and agricultural purposes.

[View on Information Provider website](#)

This resource does not cite any other resources.

AS/NZS 2642.2:1994 Polybutylene pipe systems - Part 2: Polybutylene (PB) pipe for hot and cold water applications

This resource does not CITE any other resources.

Back

Close

Table of Contents

1 Scope

2 Referenced Documents

3 Definitions

4 Hoop Stress

5 Classification

6 Working Pressure According To Temperature Rating

7 Compound

8 General Requirements

9 Performance Requirements

10 Packaging

11 Marking

Appendices

A Long-Term pressure Test

B Short-Term Pressure Test

[Save](#)

[Feedback](#)

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

[Feedback](#)