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AS/NZS 3518:2004 Acrylonitrile butadiene styrene (ABS) compounds, pipes and fittings for pressure applications

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Abbreviation

AS/NZS 3518:2004

Amendment

AS/NZS 3518:2004 A1 - incorporated, published 17/05/2006.

Valid from

27/07/2004

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

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Description

This Standard specifies the performance requirements for acrylonitrile butadiene styrene (ABS) compounds (ABS 120, ABS 140, ABS 160 and ABS 180), pipes and fittings for the conveyance of liquids under pressure in applications above and below ground.

The Standard contains dimensions for three ranges of pipe sizes, Series 1, Series 2 and Series 3.

- Series 1 and 3 pipes are compatible with ISO 161 size series diameters,
- Series 2 are cast iron compatible sizes in accordance with AS/NZS 2280.

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

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- [G13/AS2 \(Second Edition, Amendment 5\)](#)

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- [AS 1646:2007](#)

AS/NZS 3518:2004 is cited by AS 1646:2007 Elastomeric seals for waterworks purposes

- [AS/NZS 3690:2009](#)

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