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AS/NZS 2032:2006 Installation of PVC pipe systems

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Abbreviation

AS/NZS 2032:2006

Amendment

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Valid from

17/04/2006

Information provider

Standards New Zealand

Author

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Format

PDF

Cited By

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Description

This Standard proposes methods for handling, storage, installation, testing and commissioning of polyvinyl chloride (PVC) pipelines, above or below ground, for pressure and non-pressure applications conveying liquids.

Scope

This Standard sets out methods for handling, storage, installation, testing and commissioning of polyvinyl chloride (PVC) pipelines, above- or below-ground, for pressure and non-pressure applications conveying liquids.

PVC materials covered are

- (a) PVC-U (unplasticized polyvinyl chloride);
- (b) PVC-M (modified polyvinyl chloride);
- (c) PVC-O (oriented polyvinyl chloride); and
- (d) PVC-C (chlorinated polyvinyl chloride).

This Standard applies to PVC pipelines that carry liquids under either pressure or gravity flow situations and the components of which comply with, but are not limited to, the following:

- (a) AS/NZS 1254 Stormwater;
- (b) AS/NZS 1260 Drain, waste and vent;
- (c) AS 1273 Rainwater downpipes;

- (d) AS/NZS 1477 PVC-U pressure applications;
- (e) AS 4441(Int) PVC-O pressure applications;
- (f) AS/NZS 4765 PVC-M pressure applications;
- (g) ASTM F441 PVC-C Schedules 40 and 80.

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