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AS/NZS 2537.3:2011 Mechanical jointing fittings for use with crosslinked polyethylene (PE-X) for pressure applications - Part 3: Plastics piping systems for hot and cold water installations - Crosslinked polyethylene (PE-X) - Fitness for purpose...

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Abbreviation
AS/NZS 2537.3:2011
Valid from
13/04/2011
Replaces

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 adopts ISO 15875-5:2003 with national modifications to specify the general requirements to demonstrate fitness for purpose of mechanical jointing fittings made for use with crosslinked polyethylene pipes in hot and cold water applications.

Scope

This Part of EN ISO 15875 specifies the characteristics of the fitness for purpose of crosslinked polyethylene (PE-X) piping systems, intended to be used for hot and cold water installations within buildings for the conveyance of water whether or not intended for human consumption (domestic systems) and for heating systems, under design pressures and temperatures according to the class of application (see Table 1 of EN ISO 15875-1:2003).

This standard covers a range of service conditions (application classes) and design pressure classes. For values of T_D , T_{max} and T_{mal} in excess of those in Table 1 of Part 1, this standard does not apply.

Note: It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and any relevant national regulations and installation practices or codes. It also specifies the test parameters for the test methods referred to in this standard.

In conjunction with the other parts of EN ISO 15875:2003 (see Foreword) it is applicable to PE-X pipes, fittings, their joints and to joints with components of other plastics and non-plastics materials intended to be used for hot and cold water installations

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