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AS 681.2-2008 Elastomeric seals - Material requirements for pipe joint seals used in water and drainage applications - Part 2: Thermoplastic elastomers

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Abbreviation

AS 681.2-2008

Valid from

05/02/2008

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF

Cited By

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Description

This Standard specifies requirements for materials used for moulded seals only of thermoplastic elastomers (TPE) used in joints of thermoplastic piping systems for gravity waste water discharge (intermittent flow up to 95 °C) inside buildings, thermoplastic piping systems for gravity underground drainage and sewerage (continuous flow up to 45 °C and intermittent flow up to 95 °C), and thermoplastic rainwater piping systems.

Scope

This standard specifies requirements for materials used for moulded seals only of thermoplastic elastomers (TPE) used in joints of:

1. thermoplastic piping systems for gravity waste water discharge (intermittent flow up to 95 °C) inside buildings;
2. thermoplastic piping systems for gravity underground drainage and sewerage (continuous flow up to 45 °C and intermittent flow up to 95 °C);
3. thermoplastic rainwater piping systems.

General requirements for finished joint seals are also given; any additional requirements called for by the particular application are specified in the relevant product standards taking into account that the performance of pipe joints is a function of the seal material properties, seal geometry and pipe joint design.

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- [AS 1646-2007](#)

AS 681.2-2008 is cited by AS 1646-2007 (R2018) Elastomeric seals for waterworks purposes

- [AS/NZS 1254:2010](#)

AS 681.2-2008 is cited by AS/NZS 1254:2010 PVC-U pipes and fittings for stormwater and surface water applications

- [AS/NZS 1260:2009](#)

AS 681.2-2008 is cited by AS/NZS 1260:2009 PVC-U Pipes and fittings for drain, waste and vent applications

- [AS/NZS 5065:2005](#)

AS 681.2-2008 is cited by AS/NZS 5065:2005 (R2016) Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications

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