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AS 4321-2001(R2019) Fusion-bonded medium-density polyethylene coating and lining for pipes and fittings

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Abbreviation

AS 4321-2001

Valid from

05/01/2001

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF

Cited By

[This resource is cited by 2 documents \(show Citations\)](#)

Description

This Standard specifies requirements for factory-applied fusion-bonded medium-density polyethylene coating and lining of pipes and fittings, for protection against corrosion.

It is intended for use by specifiers, applicators, manufacturers and purchasers of steel water pipeline.

Polyethylene materials complying with this Standard are intended for application to pipes and fittings where the pipeline operating temperatures are not less than -40C nor more than 70C for the coating and 50C for the lining.

- The coating is intended for use on pipes and fittings for underground and underwater service, including steel piling.
- The lining is intended for use on pipes and fittings for pipelines conveying wastewater and water intended for human consumption.

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