

- [Home](#) Home
- [About this portal](#)
- [Latest updates](#)

Print

Save

Email

[Resource detail](#)  
[Citations](#)

AS 1518-1979 Extruded high density polyethylene protective coating for pipes

[View on Information Provider website](#)

{{ linkText }}

Abbreviation  
AS 1518-1979  
Valid from  
01/01/1979

Information provider  
SAI Global  
Author  
Standards Australia  
Information type  
Australian Standard  
Format  
PDF

Cited By  
[This resource is cited by 1 document \(show Citations\)](#)

Description

This Standard applies to a coating in which a sealant is interposed between the pipe and the polyethylene extrudate. It is intended for use where not subject to weather exposure, although provision is made for six months' exposure during storage prior to installation. Pipeline operating temperature limits are -40 degrees Celsius to +60 degrees Celsius.

Scope

This standard specifies the requirements and test methods for extruded high-density polyethylene coating of pipes for protection against corrosion, whereby a sealant is interposed between the pipe and the polyethylene extrudate.

The coating is intended for use in applications where it is not subject to weather exposure, although a safe period of not greater than 6 months of weather exposure is allowed for to cover the storage period prior to installation.

Polyethylene materials complying with this standard are intended for application to pipes where the pipeline operating temperatures are not normally more than + 60°C nor less than - 40°C.

Note: Guide lines to purchasers of coated pipes on requirements that must be specified by t he purchaser and those that must or may be agreed upon at the time of enquiry or order are given in Appendix A.

For assistance with locating previous versions, please contact the information provider.

[View on Information Provider website](#)

{{ linkText }}

This resource is cited by:

# AS 1518-1979 Extruded high density polyethylene protective coating for pipes

This document is CITED BY:

- [NZS 4442:1988](#)

AS 1518-1979 is cited by NZS 4442:1988 Welded steel pipes and fittings for water, sewage and medium pressure gas

Back

# AS 1518-1979 Extruded high density polyethylene protective coating for pipes

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard applies to a coating in which a sealant is interposed between the pipe and the polyethylene extrudate. It is intended for use where not subject to weather exposure, although provision is made for six months' exposure during storage prior to installation. Pipeline operating temperature limits are -40 degrees Celsius to +60 degrees Celsius.

[View on Information Provider website](#)

[AS 1518-1979 Extruded high density polyethylene protective coating for pipes](#)

Description

This Standard applies to a coating in which a sealant is interposed between the pipe and the polyethylene extrudate. It is intended for use where not subject to weather exposure, although provision is made for six months' exposure during storage prior to installation. Pipeline operating temperature limits are -40 degrees Celsius to +60 degrees Celsius.

[View on Information Provider website](#)

This resource does not cite any other resources.

# AS 1518-1979 Extruded high density polyethylene protective coating for pipes

This resource does not CITE any other resources.

Back

Close

Table of Contents

Print

[Save](#)

Email

[Feedback](#)

- [Contact us](#)
- [Privacy policy](#)
- [Disclaimer](#)
- [Copyright](#)


[Feedback](#)