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Abbreviation

AS 1366.4-1989

Version

Reconfirmed in 2018

Valid from

01/02/2005

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

**Format** 

PDF, Hard copy

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#### Description

This Standard specifies requirements for extruded rigid cellular polystyrene (RC/PS-E) in the form of sheets or boards, blocks and cut shapes for thermal insulation. These requirements are intended for use in quality control and material specification, and are not necessarily applicable for end use design requirements.

# NOTE:

- 1. Advisory information on the determination of compliance of a lot is given in Appendix A.
- 2. Guidance to purchasers on recommended applications of extruded rigid cellular polystyrene (RC/PS-E) is given in Appendix B.

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AS 1366.4-1989 is cited by Code of Practice for Weathertight Concrete and Concrete Masonry Construction

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AS 1366.4-1989 is cited by NASH Building Envelope Solutions: 2019 - Light Steel Framed Buildings.

• NZS 4251.1:2007

AS 1366.4-1989 is cited by NZS 4251.1:2007 Solid plastering - Cement plaster for walls, ceilings and soffits



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AS 1366.4-1989 cites AS 2122.1-1978 Combustion propagation characteristics of plastics - Part 1: Determination of flame propagation following surface ignition of vertically oriented specimens of cellular plastics

#### AS 2352-1980

AS 1366.4-1989 cites AS 2352-1980 Glossary of terms for thermal insulation of buildings

#### AS 2464.5-1985

AS 1366.4-1989 cites AS 2464.5-1985 Methods of testing thermal insulation - Method 5: Steady-state thermal transmission properties by means of the heat flow meter

# • AS 2464.6-1983

AS 1366.4-1989 cites AS 2464.6-1983 Methods of testing thermal insulation - Method 6: Steady-state thermal transmission properties by means of the guarded hot plate

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AS 1366.4-1989 cites AS 2498.1-1981 Methods of testing rigid cellular plastics - Part 1: Sampling and conditioning

### AS 2498.3-1981

AS 1366.4-1989 cites AS 2498.3-1981 Methods of testing rigid cellular plastics - part 3: Determination of compressive stress

#### • AS 2498.4-1981

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### AS 2498.5-1981

AS 1366.4-1989 cites AS 2498.5-1981 Methods of testing rigid cellular plastics - Part 5: Determination of water vapour transmission rate

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# AS 2498.8-1991

AS 1366.4-1989 cites AS 2498.8-1991 Methods of testing rigid cellular plastics - Part 8: Determination of water absorption



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