

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

[Save](#)

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

AS 1366.3-1992 (R2018) Rigid cellular plastics sheets for thermal insulation - Rigid cellular polystyrene - moulded (RC/PS-M)

[View on Information Provider website](#)

Abbreviation

AS 1366.3-1992

Amendment

1

Version

Reconfirmed in 2018

Valid from

10/04/2012

Information provider

SAI Global

Author

Standards Australia

Information type

Australian Standard

Format

PDF, Hard copy

Cited By

[This resource is cited by 46 documents \(show Citations\)](#)

Cites

[This resource cites 8 documents \(show Citations\)](#)

Description

This Standard specifies requirements for rigid cellular polystyrene in the form of sheets, board, blocks and cut shapes for thermal insulation purposes. These requirements are intended for use in quality control and material specification, and are not necessarily applicable for end use design requirements.

NOTES:

1. Alternative methods for determining compliance with this Standard are given in Appendix A.
2. Guidance to purchasers on recommended applications and nominal densities for each class of rigid cellular polystyrene is given in Appendix B.

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

[View on Information Provider website](#)

This resource is cited by:

AS 1366.3-1992 (R2018) Rigid cellular plastics sheets for thermal insulation - Rigid cellular polystyrene - moulded (RC/PS-M)

This document is CITED BY:

- [C/AS1 \(Amendment 3\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS1: Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) from 10/04/2012

- [C/AS1 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS1: Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) from 10/04/2012

- [C/AS1 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS1: Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) from 10/04/2012

- [C/AS1 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS1: Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) from 10/04/2012

- [C/AS1 \(Amendment 1, Errata 1\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS1: Buildings with Sleeping (residential) and Outbuildings (Risk Group SH) from 10/04/2012

- [C/AS2 \(First Edition, Amendment 1 \(Errata1 - 22/10/2019\)\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings other than Risk Group SH from 27/06/2019

- [C/AS2 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings with Sleeping (non institutional) (Risk Group SM) from 10/04/2012

- [C/AS2 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings with Sleeping (non institutional) (Risk Group SM) from 10/04/2012

- [C/AS2 \(Amendment 1, Errata 1\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings with Sleeping (non institutional) (Risk Group SM) from 10/04/2012

- [C/AS2 \(Amendment 3\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings with Sleeping (non institutional) (Risk Group SM) from 10/04/2012

- [C/AS2 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS2: Buildings with Sleeping (non institutional) (Risk Group SM) from 10/04/2012

- [C/AS3 \(Amendment 3\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS3: Buildings Where Care or Detention is Provided (Risk Group SI)

from 10/04/2012

- [C/AS3 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS3: Buildings Where Care or Detention is Provided (Risk Group SI) from 10/04/2012

- [C/AS3 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS3: Buildings Where Care or Detention is Provided (Risk Group SI) from 10/04/2012

- [C/AS3 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS3: Buildings Where Care or Detention is Provided (Risk Group SI) from 10/04/2012

- [C/AS3 \(Amendment 1, Errata 1.\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS3: Buildings Where Care or Detention is Provided (Risk Group SI) from 10/04/2012

- [C/AS4 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS4: Buildings with Public Access and Educational Facilities (Risk Group CA) from 10/04/2012

- [C/AS4 \(Amendment 1, Errata 1\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS4: Buildings with Public Access and Educational Facilities (Risk Group CA) from 10/04/2012

- [C/AS4 \(Amendment 3\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS4: Buildings with Public Access and Educational Facilities (Risk Group CA) from 10/04/2012

- [C/AS4 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS4: Buildings with Public Access and Educational Facilities (Risk Group CA) from 10/04/2012

- [C/AS4 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS4: Buildings with Public Access and Educational Facilities (Risk Group CA) from 10/04/2012

- [C/AS5 \(Amendment 3\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS5: Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) from 10/04/2012

- [C/AS5 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS5: Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) from 10/04/2012

- [C/AS5 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS5: Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) from 10/04/2012

- [C/AS5 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS5: Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) from 10/04/2012

- [C/AS5 \(Amendment 1, Errata 1.\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS5: Buildings used for Business, Commercial and Low Level Storage (Risk Group WB) from 10/04/2012

- [C/AS6 \(Amendment 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS6: Buildings used for High Level Storage and Other High Risk Purposes (Risk Group WS) from 10/04/2012

- [C/AS6 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS6: Buildings used for High Level Storage and Other High Risk Purposes (Risk Group WS) from 10/04/2012

- [C/AS6 \(First Edition\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS6: Buildings used for High Level Storage and Other High Risk Purposes (Risk Group WS) from 10/04/2012

- [C/AS6 \(Amendment 3.\)](#)

AS 1366.3-1992 is cited by Acceptable Solution C/AS6: Buildings used for High Level Storage and Other High Risk Purposes (Risk Group WS) from 10/04/2012

- [E2/AS1 \(Third Edition, Amendment 5\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 9\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 6\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 4\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 5, Errata 2\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 7\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [E2/AS1 \(Third Edition, Amendment 8\)](#)

AS 1366.3-1992 is cited by Acceptable Solution E2/AS1: External Moisture from 01/02/2005

- [C/VM2 \(First Edition, Amendment 2, Errata 2\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [C/VM2 \(First edition, Amendment 5\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [C/VM2 \(First Edition, Amendment 1, Errata 1\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [C/VM2 \(First Edition, Amendment 3\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [C/VM2 \(First Edition\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [C/VM2 \(First edition, amendment 4\)](#)

AS 1366.3-1992 is cited by Verification Method C/VM2: Framework for Fire Safety Design from 10/04/2012

- [AS/NZS 4859.1:2002](#)

AS 1366.3-1992 is cited by AS/NZS 4859.1:2002 Materials for the thermal insulation of buildings - General criteria and technical provisions

- [CCANZ CP 01:2014](#)

AS 1366.3-1992 is cited by Code of Practice for Weathertight Concrete and Concrete Masonry Construction

- [NASH Building Envelope Solutions: 2019](#)

AS 1366.3-1992 is cited by NASH Building Envelope Solutions: 2019 - Light Steel Framed Buildings.

[Back](#)

AS 1366.3-1992 (R2018) Rigid cellular plastics sheets for thermal insulation - Rigid cellular polystyrene - moulded (RC/PS-M)

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard specifies requirements for rigid cellular polystyrene in the form of sheets, board, blocks and cut shapes for thermal insulation purposes. These requirements are intended for use in quality control and material specification, and are not necessarily applicable for end use design requirements.

NOTES:

1. Alternative methods for determining compliance with this Standard are given in Appendix A.
2. Guidance to purchasers on recommended applications and nominal densities for each class of rigid cellular polystyrene is given in Appendix B.

[View on Information Provider website](#)

[AS 1366.3-1992 \(R2018\) Rigid cellular plastics sheets for thermal insulation - Rigid cellular polystyrene - moulded \(RC/PS-M\)](#)

Description

This Standard specifies requirements for rigid cellular polystyrene in the form of sheets, board, blocks and cut shapes for thermal insulation purposes. These requirements are intended for use in quality control and material specification, and are not necessarily applicable for end use design requirements.

NOTES:

1. Alternative methods for determining compliance with this Standard are given in Appendix A.
2. Guidance to purchasers on recommended applications and nominal densities for each class of rigid cellular polystyrene is given in Appendix B.

[View on Information Provider website](#)

This resource cites:

AS 1366.3-1992 (R2018) Rigid cellular plastics sheets for thermal insulation - Rigid cellular polystyrene - moulded (RC/PS-M)

This document CITES:

- [AS 2122.1-1978](#)

AS 1366.3-1992 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 2464.5-1985](#)

AS 1366.3-1992 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 1366.3-1992 cites AS 2464.6-1983 Methods of testing thermal insulation - Method 6: Steady-state thermal transmission properties by means of the guarded hot plate

- [AS 2498.1-1981](#)

AS 1366.3-1992 cites AS 2498.1-1981 Methods of testing rigid cellular plastics - Part 1: Sampling and conditioning

- [AS 2498.3-1981](#)

AS 1366.3-1992 cites AS 2498.3-1981 Methods of testing rigid cellular plastics - part 3: Determination of compressive stress

- [AS 2498.4-1981](#)

AS 1366.3-1992 cites AS 2498.4-1981 Methods of testing rigid cellular plastics - Method 4: Determination of cross-breaking strength

- [AS 2498.5-1981](#)

AS 1366.3-1992 cites AS 2498.5-1981 Methods of testing rigid cellular plastics - Part 5: Determination of water vapour transmission rate

- [AS 2498.6-1981](#)

AS 1366.3-1992 cites AS 2498.6-1981 Methods of testing rigid cellular plastics - Part 6: Determination of dimensional stability

Back

Close

Table of Contents

Print

[Save](#)

Email

[Feedback](#)

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

[Feedback](#)