

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

[Save](#)

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

NZS 4299:2020 Earth building not requiring specific design

[View on Information Provider website](#)

Abbreviation

NZS 4299:2020

Valid from

21/02/2020

Information provider

Standards New Zealand

Author

Standards New Zealand

Information type

New Zealand Standard

Format

PDF

Description

This Standard set the objective to provide a core resource for building consent authorities determining compliance with the New Zealand Building Code (NZBC) and has given guidance to designers, builders, owner-builders and others involved in the construction of successful earth walled buildings in New Zealand, and elsewhere around the world.

There has been no failure reported to date of any earth building built in accordance with this suite of standards.

Earth walled construction continues to be relevant at a time when the sustainability and decarbonising of the built environment is under scrutiny.

Earthen materials are minimally processed, have low toxicity, and are available locally. This will encourage and enable the uptake of local earthen materials with very low embodied energy within a decarbonising building industry.

The revised standard continues to be a core resource and reflect advances in earth building practice, research, changes in referenced standards, and changes in building legislation: the Building Act 2004 and the New Zealand Building Code.

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

[View on Information Provider website](#)

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

This resource is not cited by any other resources.

NZS 4299:2020 Earth building not requiring specific design

This document is not CITED BY any other resources:

Back

NZS 4299:2020 Earth building not requiring specific design

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard set the objective to provide a core resource for building consent authorities determining compliance with the New Zealand Building Code (NZBC) and has given guidance to designers, builders, owner-builders and others involved in the construction of successful earth walled buildings in New Zealand, and elsewhere around the world.

There has been no failure reported to date of any earth building built in accordance with this suite of standards.

Earth walled construction continues to be relevant at a time when the sustainability and decarbonising of the built environment is under scrutiny.

Earthen materials are minimally processed, have low toxicity, and are available locally. This will encourage and enable the uptake of local earthen materials with very low embodied energy within a decarbonising building industry.

The revised standard continues to be a core resource and reflect advances in earth building practice, research, changes in referenced standards, and changes in building legislation: the Building Act 2004 and the New Zealand Building Code.

[View on Information Provider website](#)

[NZS 4299:2020 Earth building not requiring specific design](#)

Description

This Standard set the objective to provide a core resource for building consent authorities determining compliance with the New Zealand Building Code (NZBC) and has given guidance to designers, builders, owner-builders and others involved in the construction of successful earth walled buildings in New Zealand, and elsewhere around the world.

There has been no failure reported to date of any earth building built in accordance with this suite of standards.

Earth walled construction continues to be relevant at a time when the sustainability and decarbonising of the built environment is under scrutiny.

Earthen materials are minimally processed, have low toxicity, and are available locally. This will encourage and enable the uptake of local earthen materials with very low embodied energy within a decarbonising building industry.

The revised standard continues to be a core resource and reflect advances in earth building practice, research, changes in referenced standards, and changes in building legislation: the Building Act 2004 and the New Zealand Building Code.

[View on Information Provider website](#)

This resource does not cite any other resources.

NZS 4299:2020 Earth building not requiring specific design

This resource does not CITE any other resources.

Back

Close

Table of Contents

Print

[Save](#)

Email

[Feedback](#)

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

[Feedback](#)