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AS/NZS 1748.2:2011 Timber - Stress graded - Product requirements for mechanically stress-graded timber - Qualification of grading method

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Abbreviation

AS/NZS 1748.2:2011

Amendment

Amendment 1 - incorporated. Published 31/10/2012.

Valid from

24/02/2011

Replaces

[AS/NZS 1748:2006](#)

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

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Description

This Standards specifies the requirements for qualifying the grading method in accordance with Part 1 of this Standard series. Qualification requirements include evaluation of the characteristic values from tests of the stress-graded timber against the specified characteristic values for design, selection of indicator properties and establishment of target values, correlation and responsiveness analyses and the compilation of a grading method qualification report.

Scope

This Standard sets out requirements for the qualification of a grading method to be used in manufacturing stress-graded solid timber that complies with AS/NZS 1748.1.

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- [AS/NZS 1748:2006](#)

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- [AS/NZS 4063.1:2010](#)

AS/NZS 1748.2:2011 cites AS/NZS 4063.1:2010 Characterization of structural timber - Part 1: Test methods

- [AS/NZS 4063.2:2010](#)

AS/NZS 1748.2:2011 cites AS/NZS 4063.2:2010 Characterization of structural timber - Part 2: Determination of characteristic values

- [AS/NZS 4063:1992](#)

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- [AS/NZS 4490:2011](#)

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- [AS/NZS 4491:1997 \(Reconfirmed 2016\)](#)

AS/NZS 1748.2:2011 cites AS/NZS 4491:1997 Timber - Glossary of terms in timber related Standards

- [NZS 3603:1993](#)

AS/NZS 1748.2:2011 cites NZS 3603:1993 Timber structures standard

Australian Standards

- [AS 1720.1-2010](#)

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