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AS/NZS 2269.0:2008 Plywood - Structural - Specifications

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Abbreviation

AS/NZS 2269.0:2008

Valid from

04/08/2008

Replaces

AS/NZS 2269:2004

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

This resource is cited by 7 documents (show Citations)

Cites

This resource cites 13 documents (show Citations)

Description

This Standard specifies requirements for the manufacture, grading, finishing and branding of structural plywood. Specifications for both stress and surface grades are also provided.

Scope

The Standard also specifies veneer quality, bond quality, standard lay-up construction, dimensional tolerances, joints, moisture content and characteristic strength and stiffness values for the nominated F-grades.

The following alternative methods for the determination of stress grades for structural plywood are also provided:

- a) Mechanical F-grading of the finished sheet of plywood;
- b) In-grade testing of finished plywood panels;
- c) In-grade testing of finished plywood panels.

Five surface grades, based on the veneer quality of the face and back veneers, A, S, B, C and D and one bond quality, Type A bond, are prescribed

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

Notes/comments

This Standard is superseded by AS/NZS 2269.0:2012

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This document is CITED BY:

• E2/AS1 (Third Edition, Amendment 7)

AS/NZS 2269.0:2008 is cited by Acceptable Solution E2/AS1: External Moisture from 01/08/2011

• E2/AS1 (Third Edition, Amendment 5, Errata 2)

AS/NZS 2269.0:2008 is cited by Acceptable Solution E2/AS1: External Moisture from 01/08/2011

• E2/AS1 (Third Edition, Amendment 9)

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• E2/AS1 (Third Edition, Amendment 5)

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• E2/AS1 (Third Edition, Amendment 6)

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• E2/AS1 (Third Edition, Amendment 8)

AS/NZS 2269.0:2008 is cited by Acceptable Solution E2/AS1: External Moisture from 01/08/2011

• NZS 3604:2011

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AS/NZS 2269.0:2008 Plywood - Structural - Specifications

This document CITES:

New Zealand Standards

• AS/NZS 1604.3:2002

AS/NZS 2269.0:2008 cites AS/NZS 1604.3:2002 Specification for preservative treatment - Plywood

• AS/NZS 2098.11:2005

AS/NZS 2269.0:2008 cites AS/NZS 2098.11:2005 (R2016) Methods of test for veneer and plywood - Part 11: Determination of formaldehyde emissions for plywood

• AS/NZS 2098.1:1996

AS/NZS 2269.0:2008 cites AS/NZS 2098.1:1996 Methods of test for veneer and plywood - Method 1: Moisture content of veneer and plywood

AS/NZS 2098.2:1996

AS/NZS 2269.0:2008 cites AS/NZS 2098.2:1996 Methods of test for veneer and plywood - Method 2: Bond quality of plywood (chisel test)

AS/NZS 2098.3:1996

AS/NZS 2269.0:2008 cites AS/NZS 2098.3:1996 Methods of test for veneer and plywood - Method 3: Bond quality and strength of scarf joints in plywood

• AS/NZS 2098.4:2006

AS/NZS 2269.0:2008 cites AS/NZS 2098.4:2006 (R2016) Methods of test for veneer and plywood - Part 4: Measurement of dimensions and shape for sheets of veneer and plywood

AS/NZS 2269.1:2008

AS/NZS 2269.0:2008 cites AS/NZS 2269.1:2008 Plywood - Structural - Determination of structural properties - Test methods

AS/NZS 2269.2:2007

AS/NZS 2269.0:2008 cites AS/NZS 2269.2:2007 Plywood - Structural - Determination of structural properties - Evaluation methods

AS/NZS 2754.1(Int):2008

AS/NZS 2269.0:2008 cites AS/NZS 2754.1(Int):2008 Adhesives for timber and timber products - Part 1: Adhesives for manufacture of plywood and laminated veneer lumber (LVL)

AS/NZS 4063:1992

AS/NZS 2269.0:2008 cites AS/NZS 4063:1992 Timber - Stress-graded - In-grade strength and stiffness evaluation

AS/NZS 4491:1997

AS/NZS 2269.0:2008 cites AS/NZS 4491:1997 (R2016) Timber - Glossary of terms in timber related Standards

NZS 3603:1993

Australian Standards

• AS 1720.1-1997

AS/NZS 2269.0:2008 cites AS 1720.1-1997 Timber structures - Part 1: Design methods



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