



CERTIFICATE OF CONFORMITY

This is to certify that

Kronoply Oriented Strand Board (OSB)



Product Description

Kronoply OSB is an engineered wood particle board constructed using formaldehyde free binders and natural wood strands. Panel thicknesses range from 9mm to 40mm.

Product Purpose or Use

The product is suitable for use as flooring, roof decking, and sheathing on timber frame dwellings in dry and humid applications.

Certificate Holder

KRONOPLY
BOARDS FOR LIVING

Kronoply GmbH

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Certification Body

CertMark International Pty Ltd

T/A CertMark Australia
ABN: 80 111 217 568
JAS-ANZ Accreditation No. Z4450210AK
PO Box 7144, Sippy Downs Qld 4556
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Complies with the Building Code of Australia:

1. BCA 2014 Volume 1 Clause BP1.1 "Structure" (a), (b) i, ii, iii for *flooring, roof decking and wall sheathing* (see conditions a), b), d), e)).
2. BCA 2014 Volume 2 Clause P2.1.1 "Structure" (a), (b) i, ii, iii for *flooring, roof decking and wall sheathing* (see conditions a), b), d), e)).

Subject to the following Conditions & Limitations:

- a. Installation must be performed by a suitably qualified tradesperson in accordance with Kronoply Installation instructions "OSB Installation Manual June 2014".
- b. Timber structures supporting the panel must be designed and constructed in accordance with AS1684.2:2010 and AS1684.3:2010 as applicable.
- c. The board must be laid in a dry condition after all wet site operations have been completed. Damp-proof membranes and vapour control layers should be incorporated as necessary in accordance with relevant standards.
- d. Minimum board thickness of 9mm for pitched roofs, 11 mm for flat roofs without access (except maintenance) and 15mm for flat roofs with access must be used.
- e. Fixings used to attach boards to timber structure must be appropriate for the wind region of the building.
- f. Due to condensation, the board must not be used as flat roof decking to buildings where insulation occurs above the supporting deck.
- g. Kronoply OSB should be treated as conventional plywood sheathing with regard to detailing at openings, eaves and sole plate, the fixing of wall ties and breather paper, and the effect of openings on racking strength.
- h. Where weather resistance is required, a waterproof material must be installed over the panels in accordance with the relevant standards.
- i. Movement gaps must be provided between panels to allow expansion due to moisture and temperature.

John Thorpe

CertMark International Pty Ltd

Don Grehan

Unrestricted Building Certifier

24/07/2014

Date of Issue

24/07/2017

Date of Expiry

CMA-CM40089

Certificate Number

- This Certificate of Conformity is issued by an accredited certification body under arrangement with JAS-ANZ. The ABCB does not in any way warrant, guarantee or represent that the Product the subject of this Certificate of Conformity conforms to the BCA, nor accepts any liability arising out of the use of the Product. The ABCB disclaims to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this Certificate.
- It is advised to check that this Certificate of Conformity is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the ABCB website, www.abcb.gov.au.

