

Certificate of Conformity

This is to Certify

LP SolidGuard LSL

Product Description

Laminated Strand Lumber used as an alternative to sawn timber and other engineered wood products in residential and commercial construction. Available in a range of sizes to suit end use applications.

Complies with the Building Code of New Zealand:

When used in accordance with the conditions and limitations of this certificate, LP SolidGuard LSL will comply with the following NZBC clauses;
B1 Structure – B1.3.1, B1.3.2, B1.3.3 (a, b, f, g, h, q) B1.3.4 (a-e)
B2 Durability – B2.3.1 (a) & B2.3.2 (a)
F2 Hazardous Building Materials – F2.3.1

Subject to the following conditions and limitations:

1. SolidGuard LSL is to be stored, installed and maintained as per the requirements of the Lumberworx Structural Engineered Lumber, Design and Construction Guide, Issue 3 – July 2016
2. The characteristic properties (values) shall be as determined by the manufacturer and adjusted where required by a registered New Zealand engineer (CPEng) for use in New Zealand in accordance with NZS3603:1993.
3. SolidGuard LSL is only certified for use in situations that call for treatment to Hazard Class H1.2 or less.
4. Lumberworx Ltd will notify AsureQuality in accordance with Regulation 15 of the Building (Product Certification) Regulations 2008.



CODEMARK™

Product Use and Scope SolidGuard LSL

Uses can include floor joists, ceiling joists, rafters, purlins, bearers, beams and lintels and rimboard/boundary joist. SolidGuard LSL can be used as structural framing for specifically designed buildings in accordance with NZS3603 and for use in non-specific designed timber framed buildings designed and constructed in accordance with NZS3604:2011. LSL10 may be used as a direct substitute for SG10 using the tables in NZS3604:2011 provided the LSL10 is of the same finished size as the member to be substituted (or larger).

Certificate Holder

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John McKay, Chief Executive Officer, AsureQuality Limited

JAS-ANZ CodeMark Certification Body
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"This certificate is issued by an independent certification body accredited by the product certification accreditation body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment (MBIE) under the Building Act 2004. The MBIE does not in any way warrant, guarantee, or represent that the building method or product the subject of this certificate conforms with the New Zealand Building Code, nor accept any liability arising out of the use of the building method or product. The MBIE 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 building method(s) or product(s) referred to in this certificate. This certificate may only be reproduced in its entirety."