

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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JAS-ANZ CodeMark Certification Body

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www.jas-anz.org/register

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John McKay, Chief Executive Officer, AsureQuality Limited