

CERTIFICATE OF CONFORMITY

This is to certify that

Tilling Timber Pty Ltd

Is certified to manufacture products to:

AS/NZS 4357.0:2022 Structural Laminated Veneer Lumber Specifications

Certificate Holder

Tilling Timber Pty Ltd

31-45 Orchard Street Kilsyth VIC 3137 Australia Ph: +61 1800 33 77 03

E: sales@tilling.com.au
W: https://tilling.com.au

Certification Body



CMI Certification Pty Ltd

ABN: 81 663 250 815 JAS-ANZ Accreditation No. Z4450210AK PO Box 273, Palmwoods Qld 4555, Australia

Ph: +61 7 5445 2199 E: office@cmicert.com.au W: https://cmicert.com.au/

Product Description

Structural Laminated Veneer Lumber (LVL)

Product Purpose or Use

Structural Laminated Veneer Lumber (LVL)

Subject to the following Conditions & Limitations:

Nil

Certificate No: PC10101

Originally Certified: 21/03/2024 **Updated:** 26/09/2025 **Expires:** 21/03/2029





[•] The Certificate is issued to and relates to the certification of the described product(s) to the requirements of the described relevant Standard(s) and is subject to the conditions and limitations as described hereupon. CMI Certification Pty Ltd (CMI) is an Accredited Product Certification Body and undertakes certification in accordance with ISO/IEC 17065. The CMI ProdCert Scheme is an ISO/IEC 17067 Type 5 Scheme applicable to products seeking to show conformity to a particular Standard. This certification is to be read, considered and used as a whole document and may only be reproduced in its entirety. For futher information contact the certificate holder. Nothing in this certificate should be construed as a warranty or guarantee by CMI, and the only applicable warranties or guarantees will be those provided by the Certificate Holder. CMI by granting this certification shall have no responsibility or liability for infringement of, any patent or other proprietary right.



[•] It is advised to check that this Certificate is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the CMI website https://register.cmicert.com.au/



CERTIFICATE OF CONFORMITY

This is to certify that

Tilling Timber Pty Ltd

Is certified to manufacture products to:

AS/NZS 4357.0:2022 Structural Laminated Veneer Lumber Specifications

	Laminated Veneer Lumber (LVL) - Masson Pine																				
Brand	Model	Use	Preservative Treatment	Bond Type	Formaldehyde Emission Class	Stress Grade	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	JD Nails	JD Bolts	JD Screws	JD Nail Plates	Date Endorsed
SMART	LVL10	General Structural Use	H2 S	A	E ₀	1	10000	36	4.5	10	10000	36	4.5	8	25	28	JD4	JD4	JD4	1	21/03/2024

	Laminated Veneer Lumber (LVL) - Mixed Species (Radiata Pine and Masson Pine)																				
Brand	Model	Use	Preservative Treatment	Bond Type	Formaldehyde Emission Class	Stress Grade	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	JD Nails	JD Bolts	JD Screws	JD Nail Plates	Date Endorsed
SMART	LVL13	Beam Use on Edge Only	H2 S	А	E ₀	-	13200	45	4.5	7	-	-	-	-	-	-	JD4	JD4	JD4	-	21/03/2024

	Laminated Veneer Lumber (LVL) - Mixed Species (Radiata Pine, Larch and Masson Pine)																				
Brand	Model	Use	Preservative Treatment	Bond Type	Formaldehyde Emission Class	Stress Grade	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	JD Nails	JD Bolts	JD Screws	JD Nail Plates	Date Endorsed
SMART	LVL15	Beam Use on Edge Only	H2 S	А	E ₀	F17	15300	65	5	12	-	-	-	-	-	-	JD4	JD4	JD4	-	21/03/2024

[•] The Certificate is issued to and relates to the certification of the described product(s) to the requirements of the described relevant Standard(s) and is subject to the conditions and limitations as described hereupon. CMI Certification Pty Ltd (CMI) is an Accredited Product Certification Body and undertakes certification in accordance with ISO/IEC 17065. The CMI ProdCert Scheme is an ISO/IEC 17067 Type 5 Scheme applicable to products seeking to show conformity to a particular Standard. This certification is to be read, considered and used as a whole document and may only be reproduced in its entirety. For futher information contact the certificate holder. Nothing in this certificate should be construed as a warranty or guarantee by CMI, and the only applicable warranties or guarantees will be those provided by the Certificate Holder. CMI by granting this certification shall have no responsibility or liability for infringement of, any patent or other proprietary right.



PC10101-I01-R01

[•] It is advised to check that this Certificate is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the CMI website https://register.cmicert.com.au.

	Laminated Veneer Lumber (LVL) - Birch																				
Brand	Model	Use	Preservative Treatment	Bond Type	Formaldehyde Emission Class	Stress Grade	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	Axial f_t' [MPa]	Axial f'_c [MPa]	JD Nails	JD Bolts	JD Screws	JD Nail Plates	Date Endorsed
SMART	LVL16	Beam Use on Edge Only	H2 S	A	E ₀	F22	16000	70	6	13	-	-	-	-	34	45	JD3	JD3	JD3	-	26/09/2025

End of Record

Certificate No: PC10101 **Originally Certified:** 21/03/2024 **Updated:** 26/09/2025 **Expires:** 21/03/2029



PC10101-I01-R01 Page **3** of **3**

[•] The Certificate is issued to and relates to the certification of the described product(s) to the requirements of the described relevant Standard(s) and is subject to the conditions and limitations as described hereupon. CMI Certification Pty Ltd (CMI) is an Accredited Product Certification Body and undertakes certification in accordance with ISO/IEC 17065. The CMI ProdCert Scheme is an ISO/IEC 17067 Type 5 Scheme applicable to products seeking to show conformity to a particular Standard. This certification is to be read, considered and used as a whole document and may only be reproduced in its entirety. For further information contact the certificate holder. Nothing in this certificate should be construed as a warranty or guarantee by CMI, and the only applicable warranties or guarantees will be those provided by the Certificate Holder. CMI by granting this certification shall have no responsibility or liability for infringement of, any patent or other proprietary right.

[•] It is advised to check that this Certificate is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the CMI website https://register.cmicert.com.au/