

CERTIFICATE OF CONFORMITY

This is to certify that

Greenleaf Timber Pty Ltd

Is certified to manufacture products to:

AS/NZS 4357.0:2005 Structural laminated veneer lumber – Specifications

Certificate Holder

Greenleaf Timber Pty Ltd

Suite 105, 160 Rowe Street, Eastwood, NSW 2122 Australia ABN: 90 150 754 108

E: info@greenleaftimber.com.au
W: https://greenleaftimber.com.au/

Product Description

Laminated Veneer Lumber (LVL)

Product Purpose or Use

Laminated Veneer Lumber (LVL)

Subject to the following Conditions & Limitations:

Nil

Certificate No: PC10148

Originally Certified: 08/07/2025 **Updated:** 08/07/2025 **Expires:** 08/07/2030

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/ Talissa Ireland
CMI Certification Pty Ltd

• 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







PC10148-I01-R00 Page **1** of **3**



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	Structural Laminated Veneer Lumber - Wood Species: Mixed Species Radiata Pine, Masson Pine & Larch – Plies: ≥ 33 – Thickness: 65mm – 77mm – Width: 95mm – 150mm																			
Brand	Model	Use	F-Grade	Bond Type	Adhesive	Treatment	Emission Class	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Edge f_{sj}' [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	On Flat f_{sj}^{\prime} [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	Date Endorsed
GST	F11 F14	General Beam Use on Edge Only	F11 F14	А	Phenolic Formaldehyde Resin	-	Super E ₀	12090	47.9	4.9	9.0	-	1	-	-	-	1	-	-	08/07/2025

	Structural Laminated Veneer Lumber - Wood Species: Larch - Plies: ≥ 23 - Thickness: 45mm - Width: 90mm																			
Brand	Model	Use	F-Grade	Bond Type	Adhesive	Treatment	Emission Class	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Edge f_{sj}^{\prime} [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	On Flat f_{sj}^{\prime} [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	Date Endorsed
GST	F11 F14	General Beam Use on Edge Only	F11 F14	А	Phenolic Formaldehyde Resin	-	Super E₀	13918	51.3	4.8	1	-	-	-	-	-	-	49.7	38.6	08/07/2025

	Structural Laminated Veneer Lumber - Wood Species: Mixed Species Radiata Pine, Masson Pine & Larch – Plies: ≥ 17 – Thickness: 35mm – Width: 90mm – 240mm – 300mm																			
Brand	Model	Use	F-Grade	Bond Type	Adhesive	Treatment	Emission Class	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Edge f_{sj}^{\prime} [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	On Flat f_{sj}^{\prime} [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	Date Endorsed
GST	F14	General Structural Use	F14	А	Phenolic Formaldehyde Resin	Bifenthrin (73) H2 S	Super E₀	13449	48.8	4.6	9.4	ı	12745	46.6	3.8	5.6	-	46.4	39.2	08/07/2025

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PC10148-I01-R00 Page **2** of **3**

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WWW.JASANZ.ORG/REGIST

	Structural Laminated Veneer Lumber - Wood Species: Mixed Species Radiata Pine, Masson Pine & Larch – Plies: ≥ 21 – Thickness: 45mm - Width: 90mm – 240mm – 300mm																			
Brand	Model	Use	F-Grade	Bond Type	Adhesive	Treatment	Emission Class	On Edge E [MPa]	On Edge f_b' [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Edge f_{sj}^{\prime} [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	On Flat f_{sj}' [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	Date Endorsed
GST	F14	General Structural Use	F14	А	Phenolic Formaldehyde Resin	Bifenthrin (73) H2 S	Super E₀	13053	57.6	5.2	10.0	-	13576	52.0	4.4	6.6	-	40.0	39.9	08/07/2025

		Struc	ctural Lamina	ted Veneer	Lumber - Wood	Species: Mixed	Species Radia	ıta Pine, Ma	sson Pin	e & Larch	– Plies: ≥	31 – Thi	ckness: 63	3mm – Wi	dth: 90mm	n – 240mn	n – 300mr	m		
Brand	Model	Use	F-Grade	Bond Type	Adhesive	Treatment	Emission Class	On Edge E [MPa]	On Edge f_b^\prime [MPa]	On Edge f_s' [MPa]	On Edge $f_{ ho}'$ [MPa]	On Edge f_{sj}^{\prime} [MPa]	On Flat E [MPa]	On Flat f_b' [MPa]	On Flat f_s' [MPa]	On Flat $f_{ ho}'$ [MPa]	On Flat f_{sj}^{\prime} [MPa]	Axial f_t' [MPa]	Axial $f_{\mathcal{C}}'$ [MPa]	Date Endorsed
								14282	63.0	5.8	7.9	-	13621	59.3	3.6	4.3	-	39.2	40.7	
						Nails		Scr	ews			В	Bolts							
								Lateral P Fac		Late Perpen Fac	dicular		l Parallel ace	Perpe	teral ndicular ace		Parallel ce	Lateral Perpendicular Face		
GST	F14	General Structural Use	F14	A	Phenolic Formaldehyde Resin	Bifenthrin (73) H2 S	Super E₀	JD1 ⁵		JD1 ⁶		JD2 ⁹		JD1 ¹⁰						08/07/2025
001			114				Super 25	Lateral Parallel Edge		Late Perpen Ede	dicular	Lateral Parallel Edge		Lateral Perpendicular Edge						00/01/2023
								JD3	3 ⁷	JD	2 ⁸	JE	D2 ¹¹	JE)4 ¹²	JD	1 ¹³	JE)1 ¹⁴	
								Withdraw	al Face	Withda Edg		Withdra	wal Face	Withdra	wal Edge					
							JD5	5 ¹	JD	5 ²	JI	D2 ³	JI	D2 ⁴						

- 1.Withdrawal Loads for Nails Driven into Face-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 2.Withdrawal Loads for Nails Driven into Edge-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 3.Withdrawal Loads for Screws Driven into Face-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 4.Withdrawal Loads for Screws Driven into Edge-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bright Common Nail 100mm x Dia: 3.75mm)
- 9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Wood Screw 100mm x Root Dia: 3.32mm)
- 13.Lateral Loaded Parallel to Grain, Driven into Face-Bolt (M12 x 150mm)
- 14.Lateral Loaded Perpendicular to Grain, Driven into Face-Bolt (M12 x 150mm)

End of Record

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PC10148-I01-R00 Page **3** of **3**