CMI ProdCert
PC10251

CERTIFICATE OF CONFORMITY

This is to certify that

HUAIAN JEWOO INTERNATIONAL TRADE CO., LTD

Is certified to manufacture products to:

AS/NZS 4357.0:2022 Structural laminated veneer lumber - Specifications

Certificate Holder

HUAIAN JEWOO INTERNATIONAL TRADE CO., LTD
NO.1512, New Asia International Building, Qingjiangpu District, Huaian, Jiangsu 223001 China

Certification Body

CMI CERTIFICATION

CMI Certification Pty Ltd
ABN: 81 663 250 815
JASANZ 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
Laminated Veneer Lumber (LVL)

Product Purpose or Use
Laminated Veneer Lumber (LVL)

Subject to the following Conditions & Limitations:
Nil

Certificate No: PC10251

Originally Certified: 17/04/2026 **Updated:** 17/04/2026 **Expires:** 17/04/2031

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 proprietary right.
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Is certified to manufacture products to:

AS/NZS 4357.0:2022 Structural laminated veneer lumber – Specifications

Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 24 – Thickness: 45mm - Width: 300mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	300x45 F11	General Structural Use	F11	A	Phenolic Formaldehyde Resin	-	E_0	12949	65.5	6.0	10.5	-	10747	60.0	5.0	7.9	-	33.9	38.0	17/04/2026

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Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 24 – Thickness: 45mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f_b' [MPa]**	**On Edge f_s' [MPa]**	**On Edge f_p' [MPa]**	**On Edge f_{sj}' [MPa]**	**On Flat E [MPa]**	**On Flat f_b' [MPa]**	**On Flat f_s' [MPa]**	**On Flat f_p' [MPa]**	**On Flat f_{sj}' [MPa]**	**Axial f_t' [MPa]**	**Axial f_c' [MPa]**	**Date Endorsed**
Jewoo LVL	90x45 F11	General Structural Use	F11	A	Phenolic Formaldehyde Resin	-	E_0	14323	64.3	5.2	9.6	-	10847	59.1	6.3	7.2	-	33.7	38.9	17/04/2026
								Nails				**Screws**				**Bolts**				
								Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		
								JD5[5]		JD5[6]		JD5[9]		JD5[10]		JD5[13]		JD5[14]		
								Lateral Parallel Edge		Lateral Perpendicular Edge		Lateral Parallel Edge		Lateral Perpendicular Edge						
								JD5[7]		JD5[8]		JD5[11]		JD5[12]						
								Withdrawal Face		Withdrawal Edge		Withdrawal Face		Withdrawal Edge						
								JD5[1]		JD5[2]		JD5[3]		JD5[4]						

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
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)

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Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 19 – Thickness: 35mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	90x35 F11	General Structural Use	F11	A	Phenolic Formaldehyde Resin	-	E_0	13427	65.1	5.8	9.4	-	10722	55.6	4.9	6.7	-	36.2	35.5	17/04/2026

Nails		Screws		Bolts	
Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face
JD5[5]	JD5[6]	JD5[9]	JD5[10]	JD5[13]	JD5[14]
Lateral Parallel Edge	Lateral Perpendicular Edge	Lateral Parallel Edge	Lateral Perpendicular Edge		
JD5[7]	JD5[8]	JD5[11]	JD5[12]		
Withdrawal Face	Withdrawal Edge	Withdrawal Face	Withdrawal Edge		
JD5[1]	JD5[2]	JD5[3]	JD5[4]		

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
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)

Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 38 – Thickness: 63mm - Width: 95mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	95x63 F11/F14	General Structural Use	F11 F14	A	Phenolic Formaldehyde Resin	-	E_0	12372	56.91	4.2	9.0	-	12564	60.9	3.6	4.7	-	24.7	30.2	17/04/2026

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Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 28 – Thickness: 45mm - Width: 240mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	240x45 F11/F14	General Structural Use	F11 F14	A	Phenolic Formaldehyde Resin	-	E_0	12305	55.0	-	-	-	12942	53.3	-	-	-	-	-	17/04/2026

Structural Laminated Veneer Lumber – Mixed Wood Species: Radiata Pine & Larch – Plies: ≥ 33 – Thickness: 63mm - Width: 65mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	65x63 E11	General Structural Use	E11	A	Phenolic Formaldehyde Resin	-	Super E_0	11835	59.6	5.4	14.4	-	13004	63.7	3.9	7.9	-	28.3	31.7	17/04/2026

Nails		Screws		Bolts	
Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face
JD5[5]	JD5[6]	JD5[9]	JD5[10]	JD5[13]	JD5[14]
Lateral Parallel Edge	Lateral Perpendicular Edge	Lateral Parallel Edge	Lateral Perpendicular Edge		
JD5[7]	JD5[8]	JD5[11]	JD5[12]		
Withdrawal Face	Withdrawal Edge	Withdrawal Face	Withdrawal Edge		
JD5[1]	JD5[2]	JD5[3]	JD5[4]		

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
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)

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 33 – Thickness: 63mm - Width: 300mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f_b' [MPa]**	**On Edge f_s' [MPa]**	**On Edge f_p' [MPa]**	**On Edge f_{sj}' [MPa]**	**On Flat E [MPa]**	**On Flat f_b' [MPa]**	**On Flat f_s' [MPa]**	**On Flat f_p' [MPa]**	**On Flat f_{sj}' [MPa]**	**Axial f_t' [MPa]**	**Axial f_c' [MPa]**	**Date Endorsed**
Jewoo LVL	300x63 E13	General Beams Used on Edge Only	E13	A	Phenolic Formaldehyde Resin	-	Super E_0	13148	60.3	5.6	16.2	-	-	-	-	-	-	-	-	17/04/2026
								Nails				**Screws**				**Bolts**				
								Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Perpendicular Face		
								JD5[5]		JD5[6]		JD5[9]		JD5[10]		JD5[13]		JD5[14]		
								Lateral Parallel Edge		Lateral Perpendicular Edge		Lateral Parallel Edge		Lateral Perpendicular Edge						
								JD5[7]		JD5[8]		JD5[11]		JD5[12]						
								Withdrawal Face		Withdrawal Edge		Withdrawal Face		Withdrawal Edge						
								JD5[1]		JD5[2]		JD5[3]		JD5[4]						

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
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)

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 23 – Thickness: 45mm - Width: 200mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f_b' [MPa]**	**On Edge f_s' [MPa]**	**On Edge f_p' [MPa]**	**On Edge f_{sj}' [MPa]**	**On Flat E [MPa]**	**On Flat f_b' [MPa]**	**On Flat f_s' [MPa]**	**On Flat f_p' [MPa]**	**On Flat f_{sj}' [MPa]**	**Axial f_t' [MPa]**	**Axial f_c' [MPa]**	**Date Endorsed**
Jewoo LVL	200x45 E13	General Beams Used on Edge Only	E13	A	Phenolic Formaldehyde Resin	-	Super E_0	13356	69.8	5.5	15.2	-	-	-	-	-	-	-	-	17/04/2026

Nails		Screws		Bolts	
Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Perpendicular Face
JD5[5]	JD5[6]	JD5[9]	JD5[10]	JD5[13]	JD5[14]
Lateral Parallel Edge	Lateral Perpendicular Edge	Lateral Parallel Edge	Lateral Perpendicular Edge		
JD5[7]	JD5[8]	JD5[11]	JD5[12]		
Withdrawal Face	Withdrawal Edge	Withdrawal Face	Withdrawal Edge		
JD5[1]	JD5[2]	JD5[3]	JD5[4]		

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 120mm x Dia: 5.00mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 120mm x Root Dia: 5.00mm)
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)

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 23 – Thickness: 45mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f_b' [MPa]**	**On Edge f_s' [MPa]**	**On Edge f_p' [MPa]**	**On Edge f_{sj}' [MPa]**	**On Flat E [MPa]**	**On Flat f_b' [MPa]**	**On Flat f_s' [MPa]**	**On Flat f_p' [MPa]**	**On Flat f_{sj}' [MPa]**	**Axial f_t' [MPa]**	**Axial f_c' [MPa]**	**Date Endorsed**
Jewoo LVL	90x45 E13/F14	General Structural Use	E13 F14	A	Phenolic Formaldehyde Resin	-	Super E_0	15117	71.9	6.7	12.6	-	15453	69.4	5.2	11.1	-	36.0	40.3	17/04/2026
								Nails				**Screws**				**Bolts**				
								Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		
								JD5[5]		JD5[6]		JD5[9]		JD5[10]		JD5[13]		JD5[14]		
								Lateral Parallel Edge		Lateral Perpendicular Edge		Lateral Parallel Edge		Lateral Perpendicular Edge						
								JD5[7]		JD5[8]		JD5[11]		JD5[12]						
								Withdrawal Face		Withdrawal Edge		Withdrawal Face		Withdrawal Edge						
								JD5[1]		JD5[2]		JD5[3]		JD5[4]						

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 90mm x Dia: 3.67mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 90mm x Root Dia: 4.00mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 100mm x Root Dia: 4.00mm)
13.Lateral Loaded Parallel to Grain, Driven into Face-Bolt (M12 x 150mm)

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 19 – Thickness: 35mm - Width: 120mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_C [MPa]**	**Date Endorsed**
Jewoo LVL	120x35 E13/F14	General Beams Used on Edge Only	E13 F14	A	Phenolic Formaldehyde Resin	-	Super E_0	13658	64.6	5.5	15.5	-	-	-	-	-	-	-	-	17/04/2026
								Nails				**Screws**				**Bolts**				
								Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Perpendicular Face		Lateral Parallel Face		Lateral Perpendicular Face		
								JD5[5]		JD5[6]		JD5[9]		JD5[10]		JD5[13]		JD5[14]		
								Lateral Parallel Edge		Lateral Perpendicular Edge		Lateral Parallel Edge		Lateral Perpendicular Edge						
								JD5[7]		JD5[8]		JD5[11]		JD5[12]						
								Withdrawal Face		Withdrawal Edge		Withdrawal Face		Withdrawal Edge						
								JD5[1]		JD5[2]		JD5[3]		JD5[4]						

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
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)

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 19 – Thickness: 35mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	90x35 E13/F14	General Structural Use	E13 F14	A	Phenolic Formaldehyde Resin	-	Super E_0	13100	71.0	6.0	13.1	-	16274	77.8	6.7	9.5	-	37.4	38.8	17/04/2026

Nails		Screws		Bolts	
Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Perpendicular Face	Lateral Parallel Face	Lateral Perpendicular Face
JD5[5]	JD5[6]	JD5[9]	JD5[10]	JD5[13]	JD5[14]
Lateral Parallel Edge	Lateral Perpendicular Edge	Lateral Parallel Edge	Lateral Perpendicular Edge		
JD5[7]	JD5[8]	JD5[11]	JD5[12]		
Withdrawal Face	Withdrawal Edge	Withdrawal Face	Withdrawal Edge		
JD5[1]	JD5[2]	JD5[3]	JD5[4]		

1.Withdrawal Loads for Nails Driven into Face-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
2.Withdrawal Loads for Nails Driven into Edge-Nail (Bullet Head Nails 50mm x Dia: 2.46mm)
3.Withdrawal Loads for Screws Driven into Face-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
4.Withdrawal Loads for Screws Driven into Edge-Screw (Self-Drilling Screws 50mm x Root Dia: 3.00mm)
5.Lateral Loaded Parallel to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
6.Lateral Loaded Perpendicular to Grain, Driven into Face-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
7.Lateral Loaded Parallel to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
8.Lateral Loaded Perpendicular to Grain, Driven into Edge-Nail (Bullet Head Nails 70mm x Dia: 3.00mm)
9.Lateral Loaded Parallel to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
10.Lateral Loaded Perpendicular to Grain, Driven into Face-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
11.Lateral Loaded Parallel to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
12.Lateral Loaded Perpendicular to Grain, Driven into Edge-Screw (Self-Drilling Screws 70mm x Root Dia: 3.50mm)
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)

Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 22 – Thickness: 35mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	90x35 F17	General Structural Use	F17	A	Phenolic Formaldehyde Resin	-	E_0	14416	54.9	5.2	10.1	-	14020	69.8	4.8	1.7	-	36.1	36.0	17/04/2026

Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 27 – Thickness: 45mm - Width: 90mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	90x45 F17	General Structural Use	F17	A	Phenolic Formaldehyde Resin	-	E_0	17617	82.9	6.3	13.0	-	14627	80.0	5.5	6.0	-	55.1	50.5	17/04/2026

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Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 37 – Thickness: 65mm - Width: 95mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	95x65 F17	General Beam Use on Edge Only	F17	A	Phenolic Formaldehyde Resin	-	E_0	15949	76.4	6.6	10.2	-	-	-	-	-	-	-	-	17/04/2026

Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 44 – Thickness: 77mm - Width: 150mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	150x77 F17	General Beam Use on Edge Only	F17	A	Phenolic Formaldehyde Resin	-	E_0	15158	68.7	5.5	9.2	-	-	-	-	-	-	-	-	17/04/2026

Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 28 – Thickness: 45mm - Width: 240mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	240x45 F17	General Structural Use	F17	A	Phenolic Formaldehyde Resin	-	E_0	15552	60.8	-	-	-	14329	64.3	-	-	-	-	-	17/04/2026

Structural Laminated Veneer Lumber - Wood Species: Larch – Plies: ≥ 28 – Thickness: 45mm - Width: 300mm																				
Brand	**Model**	**Use**	**Grade**	**Bond Type**	**Adhesive**	**Treatment**	**Emission Class**	**On Edge E [MPa]**	**On Edge f'_b [MPa]**	**On Edge f'_s [MPa]**	**On Edge f'_p [MPa]**	**On Edge f'_{sj} [MPa]**	**On Flat E [MPa]**	**On Flat f'_b [MPa]**	**On Flat f'_s [MPa]**	**On Flat f'_p [MPa]**	**On Flat f'_{sj} [MPa]**	**Axial f'_t [MPa]**	**Axial f'_c [MPa]**	**Date Endorsed**
Jewoo LVL	300x45 F17	General Structural Use	F17	A	Phenolic Formaldehyde Resin	-	E_0	14572	66.1	5.1	10.0	-	14978	73.6	4.6	4.5	-	27.7	32.6	17/04/2026

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