



CMI ProdCert
PC10222

CERTIFICATE OF CONFORMITY

This is to certify that

Suzhou Runjing Eco-Technologies Co., Ltd

Is certified to manufacture products to:

AS/NZS 1748.1:2011 Timber - Solid - Stress-graded for structural purposes, Part 1: General requirements

Certificate Holder

Suzhou Runjing Eco-Technologies Co., Ltd
Zhanan Industrial Region,
Liuhe Town Taicang City, Jiangsu
215431 China

Product Description

Stress-Graded Timber

Product Purpose or Use

Stress-Graded Timber

Subject to the following Conditions & Limitations:

Nil

Certification Body



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/>

Certificate No: PC10222

Originally Certified: 04/03/2026

Updated: 04/03/2026

Expires: 04/03/2031

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 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- It is advised to check that this Certificate is currently valid and not withdrawn, suspended or superseded by a later issue by referring to the CMI website 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/>





CMI ProdCert
PC10222

CERTIFICATE OF CONFORMITY

This is to certify that

Suzhou Runjing Eco-Technologies Co., Ltd

Is certified to manufacture products to:

AS/NZS 1748.1:2011 Timber - Solid - Stress-graded for structural purposes, Part 1: General requirements

Wood Species: Pinus Sylvestris – Kiln Dried – Depth: 70mm - Breadth: 35mm – Bifenthrin - 73 – H2 - F																
Brand	Model	Grade	Bending f'_b [MPa]	Tension Parallel to Grain f'_t [MPa]	Compression Parallel to Grain f'_c [MPa]	Shear in Beams f'_s [MPa]	Shear at Joint f'_{sj} [MPa]	Modulus of Elasticity E [MPa]	Modus of Rigidity G [MPa]	Bearing Perpendicular to Grain f'_p [MPa]	Bearing Parallel to Grain f'_i [MPa]	Shear at Joint f'_{sj} [MPa]	Tension Perpendicular to Grain f'_{tp} [MPa]	Design Density [kg/m ³]	Joint Group	Date Endorsed
Runjing Timber	Runjing Solid Timber 70x35	MGP10	44.36	30.36	26.25	2.80		10300	683.5	14.06	36.88	-	-	589.9	-	04/03/2026

Wood Species: Pinus Sylvestris – Kiln Dried – Depth: 90mm - Breadth: 45mm – Bifenthrin - 73 – H2 - F																
Brand	Model	Grade	Bending f'_b [MPa]	Tension Parallel to Grain f'_t [MPa]	Compression Parallel to Grain f'_c [MPa]	Shear in Beams f'_s [MPa]	Shear at Joint f'_{sj} [MPa]	Modulus of Elasticity E [MPa]	Modus of Rigidity G [MPa]	Bearing Perpendicular to Grain f'_p [MPa]	Bearing Parallel to Grain f'_i [MPa]	Shear at Joint f'_{sj} [MPa]	Tension Perpendicular to Grain f'_{tp} [MPa]	Design Density [kg/m ³]	Joint Group	Date Endorsed
Runjing Timber	Runjing Solid Timber 90x45	MGP10	22.27	35.43	34.77	3.08		10650	697.2	12.55	30.92	-	-	601.4	-	04/03/2026

Wood Species: Pinus Sylvestris – Kiln Dried – Depth: 140mm - Breadth: 45mm – Bifenthrin - 73 – H2 - F																
Brand	Model	Grade	Bending f'_b [MPa]	Tension Parallel to Grain f'_t [MPa]	Compression Parallel to Grain f'_c [MPa]	Shear in Beams f'_s [MPa]	Shear at Joint f'_{sj} [MPa]	Modulus of Elasticity E [MPa]	Modus of Rigidity G [MPa]	Bearing Perpendicular to Grain f'_p [MPa]	Bearing Parallel to Grain f'_i [MPa]	Shear at Joint f'_{sj} [MPa]	Tension Perpendicular to Grain f'_{tp} [MPa]	Design Density [kg/m ³]	Joint Group	Date Endorsed
Runjing Timber	Runjing Solid Timber 140x45	MGP10	29.26	27.93	29.42	2.77		11050	704.4	13.81	30.34	-	-	594.9	-	04/03/2026

- 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/>



Wood Species: Pinus Sylvestris – Kiln Dried – Depth: 190mm - Breadth: 45mm – Bifenthrin - 73 – H2 - F

Brand	Model	Grade	Bending f'_b [MPa]	Tension Parallel to Grain f'_t [MPa]	Compression Parallel to Grain f'_c [MPa]	Shear in Beams f'_s [MPa]	Shear at Joint f'_{sj} [MPa]	Modulus of Elasticity E [MPa]	Modus of Rigidity G [MPa]	Bearing Perpendicular to Grain f'_p [MPa]	Bearing Parallel to Grain f'_i [MPa]	Shear at Joint f'_{sj} [MPa]	Tension Perpendicular to Grain f'_{tp} [MPa]	Design Density [kg/m ³]	Joint Group	Date Endorsed
Runjing Timber	Runjing Solid Timber 190x45	MGP10	40.27	36.30	32.48	2.62	-	10850	681.4	16.08	32.11	-	-	630.1	-	04/03/2026

End of Record

Certificate No: PC10222

Originally Certified: 04/03/2026

Updated: 04/03/2026

Expires: 04/03/2031



- 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/>

