




PRODUCT CERTIFICATE

Timberlink LOSP VACSOL AZURE Treated Outdoor Structural Timber



KEY INFORMATION

CERTIFICATE: **GM-CM30133 Rev A**

1 SUMMARY OF DESCRIPTION OF BUILDING METHOD OR PRODUCT			
Timberlink LOSP Vacsol Azure Treated Outdoor Structural Timber is exterior grade structural radiata pine timber.			
2 SUMMARY OF INTENDED USE OF BUILDING METHOD OR PRODUCT			
Timberlink LOSP Vacsol Azure Treated Outdoor Structural Timber may be used in: <ul style="list-style-type: none"> structural applications in accordance with its dimensions and marked strength grade, and exposure and service conditions for radiata pine products up to and including H3.2 Level of Treatment as described in Tables 1, 2, & 3 of NZS 3602:2003 as modified by the Acceptable Solution B2/AS1 amendment 12, 28 November 2019 			
3 BUILDING CODE PROVISIONS			
Timberlink LOSP Vacsol Azure Treated Outdoor Structural Timber when designed, used, installed and maintained in accordance with the conditions of this Certificate will comply with or contribute to compliance with the following performance provisions of the NZ Building Code: Clause B1 STRUCTURE: Performance B1.3.1, B1.3.2 & B1.3.4, for the relevant physical conditions of B1.3.3 (a), (b), (f), (g), (h), (j) & (q) Clause B2 DURABILITY: Performance B2.3.1 (a) Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1			
4 CERTIFICATE HOLDER DETAILS	ISSUED	LAST UPDATE	EXPIRY
Timberlink Australia Pty Ltd 3b/1490 Ferntree Gully Rd Knoxfield VIC 3180 Australia Phone: +61 1800 088 135 Email: Quality@timberlinkaustralia.com.au Web: www.timberlinkaustralia.com.au	17/11/2021	17/11/2021	17/11/2024
	5 SIGNATURE		
	 Herve Michoux, Global Mark Managing Director		
	6 PRODUCT CERTIFICATION BODY		
	Global-Mark Pty Ltd 57 Willis Street Wellington, 6011 customer.service@global-mark.co.nz +64 9 889 0622 www.global-mark.co.nz		
	The complaints process for this certificate can be found here: https://www.global-mark.com.au/?s=complaint		



This certificate is issued by an independent certification body accredited by JAS-ANZ, the product certification accreditation body appointed by the Chief Executive of the Ministry of Business, Innovation and Employment under the Building Act 2004.

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CERTIFICATE V1.4



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7 CONDITIONS AND LIMITATIONS OF USE		
<p>1. The designer must ensure that Timberlink LOSP Vacsol Azure treated structural timber products are only integrated into the building design in situations that are compatible with their strength grades and dimensions.</p> <ul style="list-style-type: none"> Timberlink LOSP Vacsol Azure treated structural timber products are limited to applications described for radiata pine products up to and including H3.2 Level of Treatment described in Tables 1, 2, & 3 of NZS 3602:2003 as modified by the Acceptable Solution B2/AS1 amendment 12, 28 November 2019 and may not be used for applications requiring H4 or H5 Level of treatment 		
8 HEALTH AND SAFETY INFORMATION		
Standard industry safety practices and manufacturer safety requirement as detailed in the technical literature including the applicable MSDS and SDS must be observed at all times. Please refer to Safety Data Sheet – Timberlink Vacsol Azure RTU LO Timber Preservative – Treated Timber		
9 SUPPORTING INFORMATION ABOUT DESCRIPTION		
Nil		
10 SUPPORTING INFORMATION ABOUT INTENDED USE		
Analysis of SCION & CSIRO testing demonstrate that LOSP Vacsol Azure Treated Outdoor Structural Timber is suitable for all exposure and service applications for radiata pine products up to H3.2 Level of Treatment as described in Tables 1, 2, & 3 of NZS 3602:2003.		
11 SUPPORTING INFORMATION ABOUT CONDITIONS AND LIMITATIONS OF USE		
Nil		
12 BASIS FOR CERTIFICATION		
The certification decision is based on independent technical review(s) of test report(s), engineering opinion(s) and other documented evidence(s), factory audit(s) and site review(s), including:		
Code Clause	Compliance pathway	Evidence
Clause B1 STRUCTURE:	Acceptable Solution – Testing and assessment	Items 1 and 2
Clause B2 DURABILITY:	Alternative Solution – Testing, assessment & comparison to Acceptable Solution	Items 3, 4 and 5
Clause F2 HAZARDOUS BUILDING MATERIALS:	Alternative solution – Expert judgement	Item 6



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This certificate may only be reproduced in its entirety. It is advised to check that this certificate is currently valid and not withdrawn or suspended by referring to the Register of Product Certificates on the Building Performance website <http://www.building.govt.nz>. The purpose of construction site audits is to confirm the practicability of installing the product; and to confirm the appropriateness and accuracy of installation instructions. In issuing this certificate, Global-Mark has relied on the independent expert and/or laboratory advise or reports. In placing the **CodeMark mark** on the product/system, the certificate holder makes a declaration of compliance with the certification standard(s) and confirms that the product is identical to the product certified herein.

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13 SUPPORTING DOCUMENTATION FOR CERTIFICATION			
Ref	Author	Title	Date and/or revision
1.	Timberlink Australia Pty Ltd	Compliance system structural products Timberlink Bell Bay	V1.0 10 May 2021
2.	EWPA	Timberlink Bell Bay STCS Certificate – AS/NZS 1748	6 July 2021
3.	LONZA Wood Protection	A case for the Suitability of Vacsol® Azure - Treated Timber for Use in Hazard Class H3.2 End Uses in New Zealand	March 2020
4.	Arxada Wood Protection	Arxada H3.2 Vacsol® Azure LOSP Codemark Treatment Protocol	02 November 2021
5.	Timberlink Australia Pty Ltd	Compliance system treated products Timberlink Bell Bay	V2.0 12 October 2021
6.	Timberlink Australia Pty Ltd	Safety Data Sheet – Timberlink Vacsol Azure RTU LO Timber Preservative – Treated Timber	V1.0 04-February 2020
14 CONDITIONS RELATING TO NOTIFICATION			
a)	the certificate holder notifies the product certification body in writing of any intended change to any of the following particulars:		
i.	the name, address, or contact details of the certificate holder:		
ii.	any address of a location where a certified product is produced or manufactured:		
b)	the certificate holder notifies the product certification body in writing of any intended change, modification, or alteration to any of the following:		
i.	the certified building method or product:		
ii.	the method of its production or manufacture:		
iii.	the product quality plan prepared in respect of the certified building method or product:		
iv.	the application or installation instructions for the certified building method or product:		
v.	any documentation relating to the use and maintenance of the certified building method or product:		
c)	if the certificate holder has any reason to suspect that the certified building method or product does not comply with the Building Code, the certificate holder notifies the product certification body in writing of the reason for that suspicion:		
d)	if the certificate holder or the product certification body finds that a certified building method or product that has been released on the market does not comply with the Building Code, the certificate holder discloses that fact in disclosure statements published in a form that is acceptable to the product certification body and to the chief executive:		
e)	if the certificate is suspended or revoked, the certificate holder—		
i.	notifies all customers to whom the building method or product is regularly supplied; and		
ii.	immediately ceases using the certificate, the mark of conformity, and any reference to the number of the certificate.		
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