PRODUCT CONFORMITY CERTIFICATE

Certificate No: 12045-2018-WM-AUS-JAS-ANZ Initial certification date: 09, December, 2017

Valid: 09, December, 2017 – 15, November, 2022

DNV·GL

Jindal Saw Limited

Village: Samaghogha, Taluka, Mundra, District: Kutch, 370415, Gujarat, India

Type Test Scheme

AS/NZS 4020:2005

This is to certify that the products listed in the Appendix have been evaluated in accordance with the DNV GL Product Mark Scheme and registered as complying with the requirements of the standard shown above.

This certificate is valid for the following scope:

Type Test Scheme Certification to AS/NZS 4020:2005 – Testing of Products for use in Contact with Drinking Water, as outlined in the Appendix

Place and date: North Sydney 18 January 2018



For the issuing office: DNV-GL Business Assurance Level 7, 124 Walker Street North Sydney NSW 2060 Australia

Yngve Amundsen Management Representative

Accreditation by the Joint Accreditation System of Australia and New Zealand, Acc Z2340801AS

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid. Refer to appendix for current certificate site address. URL:www.jas-anz.org/register

ACCREDITED UNIT: DNV GL Business Assurance Australia Pty Limited., Level 7, 124 Walker Street, North Sydney NSW 2060, Australia. TEL:+61 299 00 9500. www.dnvba.com.au

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Appendix 1 Product Schedule

Test Report Reference	Product Description	Use of Product	Test Completion Date	
SM-ST170022	Ordinary Portland Cement - 53 Grade	Sanghi Industries Limited - Gujarat, India (WRAS Cert)	16/11/2017	
SM-ST170025	Bituminous Seal Coat	PC Chanda & Co - West Bengal, India	16/11/2017	
SM-ST170029	EPDM – BW 5910 D (Shore Hardness 50±5)	Prabhat Elastomers – Mumbai, India (WRAS Cert)	16/11/2017	
SM-ST170030	Blue Epoxy Coating	PC Chanda & Co – West Bengal, India	16/11/2017	
	Black Bitumen Paint	PC Chanda & Co – West Bengal, India	16/11/2017	
End of Record				

Appendix 2 CONDITIONS OF CERTIFICATION

Scheme:	Type Test Scheme			
Certificate No:	12045-2018-WM-AUS-JAS-ANZ			
Client:	Jindal Saw Limited			
Address:	Village: Samaghogha,			
	Taluka, Mundra,			
	District: Kutch, 370415,			
	Gujarat, India			
Initial Cert Date:	09.12.2017	Re-certification	15.11.2022	
		Date:		

This Certificate should only be reproduced in its entirety.

The Conditions of Certification are as stated in the following sections of the DNV GL System Manual as amended from time to time.

- Section 16 Use of Certification and Accreditation Marks
- Section 17 Issue and Maintenance of Certification

Section 19 – Suspension and Withdrawal of Certification



General:

- 1. The certificate holder shall ensure that Product (s) is/are maintained in accordance with the requirements of the standard applied as stated above.
- 2. The certificate holder shall keep DNV GL Business Assurance Australia Pty Limited (DNV GL) informed of any significant changes in its certified Product (s) or any other conditions as applicable, which may adversely affect the performance of the certificate holder's certified Product (s).
- 3. The certificate holder shall give DNV GL admittance and assistance in the auditing and surveillance of:
 - The certified Product documentation, including procedures and work instructions and its implementation.
 - The production processes, equipment, execution of services, facilities and personnel covered by this certification.
 - Raw materials, semi-finished products, finished products and procured services.
 - Product records specific to the certified Product (s), including as appropriate monitoring records, communications from relevant regulatory authorities, accident and incident reports, licence breaches, test reports, failure reports, customer complaints and statistics.
 - The use of Certification Marks.

Maintenance of Certification:

4. In order to maintain certification, the following conditions must be fulfilled:

DNV GL Certification must:-

- Perform periodical assessments in accordance with the agreed schedule; and
- Periodically confirm that certification should be continued.

Client organisations must:-

- Maintain the Product in accordance with the relevant standard;
- Use logos and marks in accordance with the documented requirements;
- Comply with the accreditation requirements as advised to you from time to time by DNV GL;
- have periodical assessments as agreed with us;
- implement all corrective action as agreed with us. For multi-site certification, each corrective action is to be implemented at all sites as appropriate;
- pay all fees;
- advise us of any changes to your Product, organisation or activities that may affect certification;





- maintain a record, accessible to us, of all customer complaints and corrective action relating to the certified Product (s);
- For multisite organisations: advise DNV GL within one month of the closure of any certified site. Failure to meet this requirement can be regarded as misuse of the certificate;
- For multisite organisations: maintain central control or administration of the planning, management review, complaints, internal audit and evaluation of corrective action functions; and
- For multisite organisations where site sampling is undertaken: ensure that all sites in the sample group continue to supply products/services that are substantially the same using methods and procedures that are fundamentally the same.
- 5. We may conduct additional assessments to maintain your certification if you amend your product or if we are advised of significant problems with your system.
- 6. Verification of compliance of certified organisations with changed DNV GL requirements shall be achieved through either special audits or by inclusion in the next periodical audit as authorised by the Governing Board.

Certification Mark:

3

- 7. The certification holder may use the certification mark, corresponding to the certified Product (s) only and only while remains certified.
- 8. The certification holder shall be entitled to use the DNV GL certification mark (when so authorised) in accordance with the rules for the use of the DNV GL Certification/ Accreditation Marks. These marks may not be used in an unauthorised manner, nor imply product conformity.
- 9. Use or misuse of the Certificate and of the work performed by DNV GL leading to the issue of the Certificate shall be at the Certificate holders' sole risk.
- 10. The certificate holder shall ensure that:
- They in no respect mislead or claim certification for operations or sites not included within the scope shown on the certificate.
- The certification mark or other reference to the relevant Product(s) certification is not used on any product specific material or packaging, unless authorised under product certification scheme.
- The certification certificate issued in no way implies the product or service certified is approved by JAS-ANZ or any Government Minister.
 - 11. The Certification Mark must only be shown in standard size and design. Standard size and design may be obtained from DNV GL on request.

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Suspension and withdrawal of certification

- 12. If the certificate holder fails to meet any of the conditions of certification listed in this appendix, DNV GL shall be entitled to suspend or withdraw the certificate as outlined in the applicable Product Certification scheme and DNV GL Certification Manual.
- 13. Suspension and withdrawal of certification will be considered if the client:-
- fails to implement agreed corrective actions;
- fails to maintain the certified system;
- violates the terms of the signed agreement; or
- incorrectly uses the Certification Mark.
 - 14. Reissue of the Certificate can be considered when the deficiencies that led to suspension or withdrawal have been corrected.
 - 15. Logos and certification marks shall not be used while a certificate is suspended or after withdrawal of a certificate. Upon written request from a member of the public, limited information will be provided regarding certification granted, suspended or withdrawn.

