



# Certificate of Conformity

Certificate number: CM40317 Rev2

THIS IS TO CERTIFY THAT

## Bayset Internal Waterproofing Membranes

**Certification Body:**



ABN: 81 663 250 815  
JASANZ Accreditation  
No. Z4450210AK  
PO Box 273,  
Palmwoods Qld 4555  
Australia  
P: +61 7 5445 2199  
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[office@cmicert.com.au](mailto:office@cmicert.com.au)

**Certificate Holder:**



Bayset  
ABN: 27 066 428 877  
48 Weaver Street,  
Coopers Plains,  
QLD 4108  
Australia  
Ph: +61 7 3722 3822  
[www.bayset.com.au](http://www.bayset.com.au)

**Type and/or use of product:**

Internal Use Waterproofing Membrane.

**Description of product:**

Waterproofing membranes WPA 100, WPA 200, WPA 230UV, WPA 400, WPA 500, WPA 992, WPA 992UV & WPA Rapid for use in internal applications. Refer A2.

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S) **BCA 2022 (Amdt. 2)**

**Volume One**

**Performance Requirement(s):** Not Applicable

**Deemed-to-Satisfy Provision(s):** F2D2(1)(b) & (2)(b) Wet area construction

**State or territory variation(s):** F2D2 (SA)

**Volume Two**

Not Applicable

H4D2 wet areas

Not Applicable

SUBJECT TO THE FOLLOWING LIMITATIONS AND CONDITIONS AND THE PRODUCT TECHNICAL DATA IN APPENDIX A AND EVALUATION STATEMENTS IN APPENDIX B

**Limitations and conditions:**

- Where required by the Appropriate Authority, installation must be undertaken by a person holding the required State or Territory licensing or registration.
- The Bayset Internal Waterproofing Membranes must be installed with the relevant Technical Data Sheets. Refer A5 Installation requirements.
- The use of the certified product/system is subject to these Limitations and Conditions and must be read in conjunction with the Scope of Certification below.

**4. WPA 100**

Substrates: • WPA 100 is only suitable for concrete, render, screeds, block work and Most types of Cementitious Substrates under this certification. Refer TDS [WPA 100 ISSUED FEBRUARY 2025](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

- Do not apply WPA 100:
- Over wet (standing water) or contaminated substrates.
  - If it is raining or if rain is imminent.
  - Directly over any existing coatings.
  - As a high wear surface for foot or vehicle traffic.
  - Where ambient or surface temperatures are below 10°C or greater than 35°C.

**5. WPA 200**

Substrates: • WPA 200 is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 200 ISSUED JANUARY 2026](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

**Building classification/s:**

Class 1,2,3,4,5,6,7,8,9&10

Glen Gugliotti – CMI

Don Grehan – Unrestricted Building Certifier

**Date of issue:** 03/03/2026

**Date of expiry:** 18/12/2026



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- Do not apply WPA 200:
- Over damp, wet or contaminated substrates.
  - If it is raining or if rain is imminent.
  - Directly over any existing coatings.
  - Directly to particle board flooring. (Ceramic tile underlay must be installed).
  - As a high wear surface for foot or vehicle traffic.
  - Where ambient or surface temperatures are below 10°C or greater than 40°C.
  - To areas subject to negative hydrostatic pressure or rising damp (apply two coats of WPA 560 first).

## 6. WPA 230UV

Substrates: • WPA 230UV is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PPA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 200UV ISSUED JANUARY 2026](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

- Do not apply WPA 230UV:
- Over damp, wet or contaminated substrates.
  - If it is raining or if rain is imminent.
  - Directly over any existing coatings
  - As a primer for solvent based coatings.
  - Directly over particle board flooring. (Ceramic tile underlay must be installed).
  - Where the ambient or surface temperatures are below 10°C or greater than 35°C.
  - To areas subject to negative hydrostatic pressure or rising damp.

## 7. WPA 400

Substrates: • WPA 400 is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 400 ISSUED JANUARY 2026](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

- Do not apply WPA 400:
- Over damp, wet or contaminated substrates.
  - If it is raining or if rain is imminent.
  - Directly over any existing coatings.
  - Directly to particle board flooring. (Ceramic tile underlay must be installed).
  - As an exposed membrane.
  - As a high wear surface for foot or vehicle traffic.
  - Where ambient or surface temperatures are below 10°C or greater than 35°C.
  - To areas subject to negative hydrostatic pressure or rising damp.
  - To areas of continuous immersion such as swimming pools, ponds, water features or water tanks.

## 8. WPA 500

Substrates: • WPA 500 is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 500 ISSUED JANUARY 2026](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

- Do not apply WPA 500:
- Over damp, wet or contaminated substrates.
  - If it is raining or if rain is imminent.
  - Directly over any existing coatings.
  - Directly to particle board flooring. (Ceramic tile underlay must be installed).
  - As an exposed membrane.
  - As a high wear surface for foot or vehicle traffic.
  - Where ambient or surface temperatures are below 10°C or greater than 35°C.
  - To areas subject to negative hydrostatic pressure or rising damp.
  - To areas of continuous immersion such as swimming pools, ponds, water features or water tanks.

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## 9. WPA 992

Substrates: • WPA 992 is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 992 ISSUED DECEMBER 2023](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

Do not apply WPA 992:

- Over damp, wet or contaminated substrates.
- If it is raining or if rain is imminent.
- Directly over any existing coatings.
- Directly to particle board flooring. (ceramic tile underlay must be installed).
- As a wearing surface for foot or vehicle traffic.
- As an exposed membrane.
- In swimming pools.
- Where the surface temperature is below 10°C or greater than 35°C.
- To areas subject to negative hydrostatic pressure or rising damp.
- Do not install tiles directly to WPA 992, a cementitious screed must be installed first. The adhesion of the screed may be enhanced by applying a third coat and broadcasting graded sand while this coat is still wet.

## 10. WPA 992UV

Substrates: • WPA 992 UV is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring. Refer TDS [WPA 992UV ISSUED DECEMBER 2023](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

Do not apply WPA 992UV:

- Over damp, wet or contaminated substrates.
- If it is raining or if rain is imminent.
- Directly over any existing coatings.
- Directly to particle board flooring. (Ceramic tile underlay must be installed).
- As a wearing surface for foot or vehicle traffic.
- In swimming pools.
- Where the surface temperature is below 10°C or greater than 35°C.
- To areas subject to negative hydrostatic pressure or rising damp.

## 11. WPA Rapid

Substrates: • WPA Rapid is suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, lightweight structural flooring and PAA certified structural grade plywood. Refer TDS [WPA RAPID ISSUED JANUARY 2026](#) for preparation and installation requirements. Contact the Certificate Holder for other substrates as they fall outside the scope of this certification

Do not apply WPA Rapid:

- Over damp, wet or contaminated substrates.
- If it is raining or if rain is imminent.
- Directly over any existing coatings other than an approved WPA primer
- Directly to particle board flooring (Ceramic tile underlay must be installed).
- As an exposed membrane.
- As a wear surface for foot or vehicle traffic.
- Where ambient or surface temperatures are below 10°C or greater than 32°C.
- To areas subject to negative hydrostatic pressure or rising damp.
- To areas of continuous immersion such as swimming pools, ponds, water features or water tanks.



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**Scope of certification:** The CodeMark Scheme is a building product certification scheme. The rules of the Scheme are available at the ABCB website [www.abcb.gov.au](http://www.abcb.gov.au). This Certificate of Conformity is to confirm that the relevant requirements of the Building Code of Australia (BCA) as claimed against have been met. The responsibility for the product performance and its fitness for the intended use remain with the Certificate Holder. The certification is not transferrable to a manufacturer not listed on Appendix A of this certificate.

Only criteria as identified within this Certificate of Conformity can be used for CodeMark certification claims. Where other claims are made in a client's Installation Manual, Website or other documents that are outside the criteria on this Certificate of Conformity, such criteria cannot be used or claimed to meet the requirements of this CodeMark certification.

The NCC defines a Performance Solution as one that complies with the Performance Requirements by means other than a Deemed-to-Satisfy Solution. A Building Solution that relies on a CodeMark Certificate of Conformity that certifies a product against the Performance Requirements cannot be considered as Deemed-to-Satisfy Solution.

This Certificate of Conformity may only relate to a part of a Performance Solution. In these circumstances other evidence of suitability is needed to demonstrate that the relevant Performance Requirements have been met. The relevant provisions of the Governing Requirements in Part A of the NCC will also need to be satisfied.

This Certificate of Conformity is issued based on the evidence of compliance as detailed herein. Any deviation from the specifications contained in this Certificate of Conformity is outside of this document's scope and the installation of the certified product will not be covered by this Certificate of Conformity.

**Disclaimer:** The Scheme Owner, Scheme Administrator and Scheme Accreditation Body do not make any representations, warranties or guarantees, and accept no legal liability whatsoever arising from or connected to, the accuracy, reliability, currency or completeness of any material contained within this certificate; and the Scheme Owner, Scheme Administrator and Scheme Accreditation Body disclaim to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this certificate.

When using the CodeMark logo in relation to or on the product/system, the Certificate Holder makes a declaration of compliance with the Scope of Certification and confirms that the product is identical to the product certified herein. In issuing this Certificate of Conformity, CMI Certification Pty Ltd (CMI) has relied on the experience and expertise of external bodies (laboratories and technical experts).

Nothing in this document should be construed as a warranty or guarantee by CMI, and the only applicable warranties will be those provided by the Certificate Holder.

## APPENDIX A – PRODUCT TECHNICAL DATA

### A1 Type and intended use of product

WPA 100	Concrete, render, screeds, block work and most types of cementitious substrates
WPA 200	Suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PAA certified structural and marine plywood and lightweight structural flooring
WPA 230UV	
WPA 400	
WPA 500	Suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, PPA certified structural and marine plywood and lightweight structural flooring.
WPA 992	
WPA 992UV	
WPA Rapid	Suitable for concrete, render, screeds, block work, fibre-cement sheeting, wet area grade plasterboard, lightweight structural flooring and PAA certified structural grade Marine ply.

### A2 Description of product

WPA 100	A single component, fibre reinforced, rapid drying, cementitious waterproofing membrane. It is based on special cements, modified with polymers and selected graded aggregates and special waterproofing additives to produce a flexible waterproofing compound.
WPA 200	A highly flexible, two-part, rapid drying, cementitious waterproofing membrane.
WPA 230UV	An elastomeric, one part, fibre reinforced, water based polyurethane membrane.
WPA 400	An elastomeric, fibre reinforced waterproofing membrane based on high performance polymer technology.
WPA 500	A thixotropic, one part, liquid applied, moisture cured polyurethane waterproofing membrane.
WPA 992	A thixotropic, one part, liquid applied, moisture cured polyurethane waterproofing membrane.
WPA 992UV	A thixotropic, one part, liquid applied, moisture cured polyurethane waterproofing membrane.
WPA Rapid	A waterborne, flexible waterproofing membrane, utilising next generation, self-crosslinking technology, which enables the membrane to achieve cured properties rapidly.

## A3 Product specification

WPA 100	Meets the requirements of a Class I, low extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 2.0$ mm on concrete, plywood, fibre cement, and plasterboard substrates.
WPA 200	Meets the requirements of a Class II, medium extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.00$ mm with a minimum of two coats.
WPA 230UV	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.00$ mm on concrete and plywood substrates.
WPA 400	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.00$ mm on concrete and plywood substrates.
WPA 500	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.00$ mm on concrete and plywood substrates.
WPA 992	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.20$ mm on concrete and plywood substrates.
WPA 992UV	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004, and when it is applied at a thickness of $\geq 1.20$ mm on concrete and plywood substrates.
WPA Rapid	Meets the requirements of a Class III, high extensibility membrane, when tested in accordance with the requirements of AS/NZS 4858-2004 and when it is applied at a thickness of $\geq 1.00$ mm with a minimum of two coats.

## A4 Manufacturer and manufacturing plant(s)

This field is optional. Contact the Certificate Holder for details.

## A5 Installation requirements

The Bayset Liquid Internal Waterproofing Membranes must be installed with the relevant Technical Data Sheets listed below:

Product	Technical Data Sheets
WPA 100	<a href="#">WPA 100 ISSUED FEBRUARY 2025</a>
WPA 200	<a href="#">WPA 200 ISSUED JANUARY 2026</a>
WPA 230UV	<a href="#">WPA 200UV ISSUED JANUARY 2026</a>
WPA 400	<a href="#">WPA 400 ISSUED JANUARY 2026</a>
WPA 500	<a href="#">WPA 500 ISSUED JANUARY 2026</a>
WPA 992	<a href="#">WPA 992 ISSUED DECEMBER 2023</a>
WPA 992UV	<a href="#">WPA 992UV ISSUED DECEMBER 2023</a>
WPA Rapid	<a href="#">WPA RAPID ISSUED JANUARY 2026</a>



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## A6 Other relevant technical data

**WPA 100** has been tested in accordance with AS/NZS 4020:2018 - Testing of Products for Use in Contact with Drinking Water. **WPA 100** is deemed to have passed this testing. Compliance with AS/NZS 4020:2018 is relevant in situations where any rainwater is gathered for the purposes of becoming Potable water. This does not form part of this assessment however AS 4654.1-2012 references this standard under section 1.3.5 Potable water as being the test requirement for contact with drinking water. AS 4654.2-2012 makes no reference to AS/NZS 4020:2018.

**Source:** Standardmark Laboratory Sdn Bhd, Report No. SM-ST190028 dated 15 August 2019.

## APPENDIX B – EVALUATION STATEMENTS

### B1 Evaluation methods

1. Wet Areas and Overflow Protection Provision A5G3(1)(d)&(e). A report issued by an Accredited Testing Laboratory & a certificate or report from a professional engineer or other appropriately qualified person.

### B2 Reports

1. BRANZ Ltd; IANZ Accreditation No. 918; Assessment Report DC11507-004; Testing of Bayset WPA100 Membrane to the requirements of AS/NZS 4585:2004; Dated 15/11/2019. Report provides evidence for compliance with F2D2(1)(b)&(2)(b) and H4D2.
2. XTec Gen Pty Ltd; NATA Accreditation No. 20678; Report No. 432-5; Assessment WPA200 to AS/NZS 4858:2004; Dated 14/05/2025. Testing in accordance with AS/NZS 4858:2004 for compliance with F2D2(1)(b) & (2)(b) and H4D2.
3. XTec Gen Pty Ltd; NATA Accreditation No. 20678; Report No. 397-18; Assessment WPA230UV to AS/NZS 4858:2004; Dated 13/02/2025. Testing in accordance with AS/NZS 4858:2004 for compliance with F2D2(1)(b) & (2)(b) and H4D2.
4. XTec Gen Pty Ltd; NATA Accreditation No. 20678; Report No. 398-13; Assessment of WPA400 to AS/NZS 4858:2004; Dated 04/04/2025. Testing in accordance with AS/NZS 4858:2004 for compliance with F2D2(1)(b) & (2)(b) and H4D2.
5. XTec Gen Pty Ltd; NATA Accreditation No. 20678; Report No. 399-13; Assessment of WPA500 to AS/NZS 4858:2004; Dated 04/04/2025. Testing in accordance with AS/NZS 4858:2004 for compliance with F2D2(1)(b) & (2)(b) and H4D2.
6. BRANZ Ltd; IANZ Accreditation No. 918; Assessment Report DC20539-08-1; Testing of Bayset WPA922 Membrane to the requirements of AS/NZS 4585:2004; Dated 10/12/2025. Report provides evidence for compliance with F2D2(1)(b)&(2)(b) and H4D2.
7. BRANZ Ltd; IANZ Accreditation No. 918; Assessment Report DC20539-07-1; Testing of Bayset WPA922 UV Membrane to the requirements of AS/NZS 4585:2004; Dated 10/12/2025. Report provides evidence for compliance with F2D2(1)(b)&(2)(b) and H4D2.
8. XTec Gen Pty Ltd; NATA Accreditation No. 20678; Report No. 401-5 AS/NZS 4858:2004; Assessment of WPA Rapid to AS/NZS 4858:2004; Dated 21/03/2025. Testing in accordance with AS/NZS 4858:2004 for compliance with F2D2(1)(b) & (2)(b) and H4D2.

The Certificate Holder has chosen not to make the above evidence of compliance publicly available, due to the documents being considered commercial in confidence.