

Certificate no: CM20221

Version: 01

Original issue date: 30 October 2020

Version date: 16 December 2025

1. Certificate Holder Details



wedi Australia Pty Ltd

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Pymont, NSW 2009, Australia.

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Ph: +61 437 678 459.

2. Product Certification Body



SAI Global Certification Services Pty Limited

(ACN 108 716 669) Trading as "SAI Global"

Operating as "Intertek & Intertek SAI Global"

Address: Level 7 Suite 7.01. 45 Clarence Street,
Sydney NSW 2000 Australia

www.saiglobal.com

Complaints: The complaints process for this certificate can be found here:

<https://saassurance.com.au/complaints-appeals/>

Product Certificate

wedi Bathroom waterproofing system

3. Description of Building Method or Product

The wedi board has a blue core made from rigid extruded polystyrene (XPS closed cell) foam. The panels are finished with glass fibre on both sides and coated with a polymer-modified cement-as bond surface for ceramic and natural stone coverings, and cementitious renders or similar.

Matters that should be taken into account in the use or application of the building method or product can be found in item 6. Conditions and Limitations of Use
Continuation of description can be found in item 10 – Supporting Information about Description.

4. Intended use of Building Method or Product

Floor and wall tile or stone backer board (substrate) intended for internal use as waterproofing system in wet areas in buildings.

Continuation of intended use can be found in item 11 – Supporting Information about Intended use.

5. New Zealand Building Code Provisions

Clause B1 Structure — B1.3.1; B1.3.2; B1.3.3(a, b, j); B1.3.4

Clause B2 Durability — B2.3.1(b), B2.3.2

Clause C3 Fire affecting areas beyond the Source — C3.4(a)

Clause E3 Internal moisture — E3.3.1 (contributes to); E3.3.6 (contributes to)

Clause F2 Hazardous building materials — F2.3.1

How the building method or product complies or contributes can be found in item 8. Basis for Certification.

Any qualifications on the extent of that compliance can be found in item 6. Conditions and limitations of use.

6. Conditions and Limitations of Use

1. The wedi Bathroom Waterproofing System is certified for use in bathroom and laundry wet areas in all buildings where a material group number of 1 or higher is required.



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2. The wedi Bathroom Waterproofing System must be installed in accordance with the manufacturer's installation instructions and technical datasheets as listed below in 'Reference Documents'.
3. Where wedi Building board is fixed to a framed wall structure, all vertical edges must be fully supported, and the board thickness shall be at least:
 - 10mm for unsupported span up to 450mm, and
 - 20mm for unsupported span up to 600mm.
4. The wedi Bathroom Waterproofing System has not been assessed for use in saunas.

NOTE: Together, items 3,4,5 and 6 define scope of use.

Reference Documents:

- Building Boards - Interior - TDS - July 2024, v3.
- wedi Fundo Primo - Installation instructions - December 2022, v1.
- wedi Fundo Ligno - Installation instructions - September 2023, v1.
- wedi Fundo Riolito neo - Installation instructions - December 2022, v1.
- Sealing concept wedi Australia – July 2024, v1.
- wedi 610 adhesive sealant - TDS - May 2021, v1.

7. Health and Safety Information

Reference Documents:

- wedi Building Panel Safety Data Sheet (1/28/2020, Version 10)
- wedi Fundo Panel Safety Data Sheet (1/28/2020, Version 09)

8. Basis for Certification

- **B1 Structure** – by testing and comparison with provisions of Verification Method B1/VM1.
- **B2 Durability** – by testing and comparison with provisions of Verification Method B2/VM1 and Acceptable Solution B2/AS1.
- **C3 Fire affecting areas beyond the fire source** – by testing and comparison with the provisions of Acceptable Solution C/AS2 and Verification Method C/VM2.
- **E3 Internal moisture** – by testing and comparison with the provisions of Acceptable Solution E3/AS1.
- **F2 Hazardous building materials** – by analysis and comparison with the Performance Requirements of F2.3.1.



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9. Supporting Documentation for Certification

Building regulations 1992 (SR 1992/150) – Version as at 23 December 2023.

Acceptable Solutions and Verification Methods for New Zealand Building Code:

- **Clause B1 Structure** – B1/VM12nd edition (28 July 2025), & B1/AS1, 2nd edition (28 July 2025).
- **Clause B2 Durability** – B2/AS1 3rd edition (28 July 2025), & B2/VM1 3rd edition (28 July 2025).
- **Clause C3 Fire affecting areas beyond the source** –
 - a. Clauses C1-C6 Protection and Clause A3 Building Importance levels, (1 July 2014).
 - b. C/AS2, Acceptable Solution for Buildings other than Risk Group SH, For New Zealand Building Code Clauses C1-C6 Protection from Fire, 2nd edition (28 July 2025).
 - c. C/VM2, Verification Method: Framework for Fire Safety Design 2nd edition (28 July 2025).
- **Clause E3 Internal Moisture** – E3/AS1, 2nd edition (Amendment 7, 5 November 2020).
- **Clause F2 Hazardous Building Materials** – 1st edition (Amendment 3, 1 January 2017).

Test Reports

Basis for Certification	New Zealand Building Code Provisions	Test Report Number
B1 Structure	B1.3.1; B1.3.2; B1.3.3(a, b, j); B1.3.4	1,2,3
B2 Durability	B2.3.1(b), B2.3.2	7
C3 Fire affecting areas beyond the fire source	C3.4(a)	4
E3 Internal moisture	E3.3.1 (contributes to); E3.3.6 (contributes to)	3
F2 Hazardous building materials	F2.3.1	5, 6

1. **Ian Bennie and Associates, wedi Shower System – Dynamic Impact Test by the Method of NCC Volume 1 C1.8 Paragraph 5(c), Test Report No. 2018-043-S2 (dated 19 July 2018).** This report provides the results of testing a 10mm thick wedi board fixed to stud frame with intermediate nogging when tested in accordance with the impact sandbag drop test method outlined in NCC Volume 1 Spec C1.8 Paragraph 5(c).
2. **James Cook University, Static Simulated Distributed Load Strength testing of wedi Shower Base, Report No: TS1088 (dated: 31 October 2017).** This report provides the results of testing a wedi pre-sloped shower base to the requirements of AS/NZS 1170.1:2002 for uniformly distributed loads and determined the product could withstand a load in excess of 5kPa. The level of resistance to concentrated loads will depend on the size and strength of the tiles used to cover the panels.
3. **Ian Bennie and Associates, wedi Shower System – Test to IAPMO PS 106-2015 Section 5.1, Test Report No. 2018-043-S1 (dated 21 July 2018).** This report provides the test results of wedi shower system sample comprising of a shower base and two corner walls



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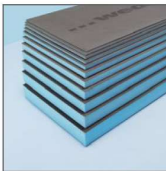
(10mm thick) in accordance with IAMPO PS 106-2015 Section 5.1 for water penetration and determines that no cracks or damage were evident during the test, and no water leakage through the wall/floor joints were observed.

4. **Currenta GmbH & Co. OHG, (DakKS D-PL-14097-01-02), Test report no. R22-0063, wedi BA10, ISO 5660-1:2015 + A1:2019, Reaction to fire tests – Heat release, smoke production and mass loss rate, Part 1: Heat release rate (cone calorimeter method) and smoke production rate (dynamic measurement), dated 9/02/2022.** The test report provides the results of testing wedi B10 to ISO 5660-1:2015 + A1:2019.
5. **wedi Building Panel Safety Data Sheet (1/28/2020, Version 10)**
6. **wedi Fundo Panel Safety Data Sheet (1/28/2020, Version 09)**
7. **BBA Agrément Certificate 00/3675 wedi boards – 31 July 2024, original certification on 24 January 2000.** An assessment by BBA that wedi Building Boards when installed in accordance with the manufacturer's instructions should have a life equal to that of the structure to which they are installed.

10. Supporting Information About Description

This certification covers the following wedi Building Board and wedi Fundo Shower Base systems:

wedi Building Board



Description	Length x Width x Thickness	Item #
wedi Building Board	2500 x 600 x 4 mm	010250004
wedi Building Board	2500 x 600 x 50 mm	010000050
wedi Building Board	1500 x 900 x 6 mm	010150006
wedi Building Board XXL	1200 x 1200 x 10 mm	011200010
wedi Building Board XXL	2500 x 1200 x 10 mm	010729410
wedi Building Board XXL	2500 x 1200 x 20 mm	010001220
wedi Building Board XXL	2500 x 1200 x 50 mm	010001250
wedi Building Board XXL	2600 x 1200 x 12,5 mm	010001612



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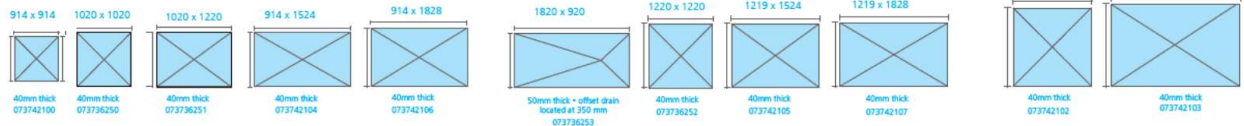
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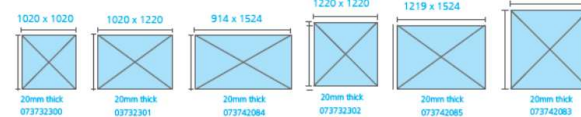
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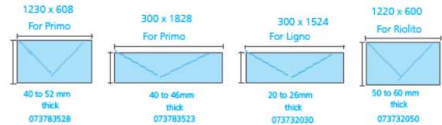
wedi Fundo Primo®



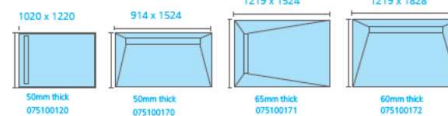
wedi Fundo Ligno®



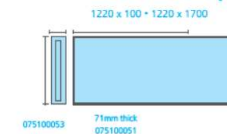
wedi Extension Panels



wedi Fundo Riolito® Neo



wedi Fundo Riolito® Neo (Modular)



Hobs



Other fixing components comprise:

- wedi screws and washers — used as a fixing anchor to walls and floors.
- wedi self-adhesive reinforcing tape — for joints in dry areas.
- wedi dowel fixing — used to fix the board to surfaces unable to bond with adhesive or to supplement adhesive fixing.
- 321 wedi Superbond lite
- wedi 610 & 620 Sealant

The following products are not covered by this certification:

- wedi Fundo Riolito Discreto.
- wedi subliner Dry Sheet Membrane.
- wedi Sanoasa bench.

11. Supporting Information About Intended Use

No additional Information required.



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12. Supporting Information About Conditions and Limitations of Use

Refer to Section 6 above and the following:

- Particular care and careful considerations are necessary when installing the panels in close proximity to hot water pipes and/or heat-producing appliances or devices to minimise the risk of damage to the panels owing to radiated, convected and/or conducted heat.

Signatures

Name and Signature of the Product Certification Body's (PCB) authorised representative and, where different, the person assigned by the PCB to make the certification decision.

Rathin Grover
President, Business Assurance

All CodeMark certificates that are current must be registered with MBIE. MBIE maintains a register of valid product certificates. [Please find the register here.](#)

If the certificate is not listed on this register or it appears as (SUSPENDED), it is not a valid CodeMark certificate and does not have to be accepted by a building consent authority as establishing compliance with the New Zealand Building Code.



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