



Certificate of Conformity

Certification Body:

Certificate number: CM60002 Rev 1



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THIS TO CERTIFY THAT

The PRODESO WATERPROOF MEMBRANE SYSTEMS

Type and/or use of product:

The PRODESO, PRODESO HEAT AND PROFOIL WATERPROOF MEMBRANE SYSTEM are a family of waterproof membrane and uncoupling solutions that can be used in combination with each other for interior wet areas and exterior patios.

Description of product:

The product includes the PRODESO Waterproof Membrane, PRODESO Heat Membrane, PROFOIL System and include Proband 150/250, Proband Koll, KeraKoll H40 Eco Flex, Proband fix and components.

COMPLIES WITH THE FOLLOWING BCA PROVISIONS AND STATE OR TERRITORY VARIATION(S)

NCC 2016

	Volume One		Volume Two	
Performance Requirement(s)	FP1.7	Wet Areas	P2.4.1	Wet Areas
Deemed-to-Satisfy Provision(s):	Nil		Nil	
State or territory variation(s):	Nil		Nil	

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

Limitations and conditions:

The system is not suitable for application over bituminous substrates, highly flammable materials or lightweight screeds.

Building classification/s:

All classes 1 to 10a

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. 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.

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.

BEAL Certification Service Ltd.

Conan Wilson - UBC

Date of issue: 29 December 2017

Date of expiry: 28 December 2020



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APPENDIX A – PRODUCT TECHNICAL DATA

A1 Type and intended use of product -

Refer page 1

A2 Description of product

The PRODESO, PRODESO HEAT AND PROFOIL WATERPROOF MEMBRANE SYSTEMS are uncoupling, waterproofing solutions, that allow vapour management with a thickness of 0.4mm - 5.5 mm. The membrane system selection is based on site specific requirements. The Prodeso Heat Waterproof Membrane incorporates rounded square shaped reliefs that form channels specially designed to embed and fasten the PRODESO electric heating cable kit. This family of membranes comprise a polypropylene sheet with the back having a non-woven thermally-welded polypropylene fabric, that ensures adhesion to the tile adhesive. Proband 150mm or 250mm wide tape is used for joints and junctions and Proband Fix and/or Proband Koll is used as a waterproofing tape adhesive.

For a comprehensive understanding of the uses of each system, refer to Table 1 on the following page:

A3 Product specification

The PRODESO HEAT System, the PROFOIL System and PRODESO System all form part of the family of Waterproofing Membrane Systems. These systems are all described in the 'PROGRESS PROFILES S.p.A WATERPROOF MEMBRANE SYSTEMS TECHNICAL MANUAL - AUSTRALIA/NEW ZEALAND 1ST October Version 1.0'.

Components of the above systems are described in the technical data sheets for PRODESO HEAT, PROFOIL and PRODESO Waterproof Membranes, POBAND 150/250, PROBAND KOLL, KeraKoll H40 Eco Flex and PROBAND FIX.

A4 Manufacturer and manufacturing plant(s) -

Progress Profiles Oceania Pty Ltd.

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31011 Asolo (TV) - ITALY

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A5 Installation requirements

Refer to the PROGRESS PROFILES S.p.A WATERPROOF MEMBRANE SYSTEMS TECHNICAL MANUAL - AUSTRALIA/NEW ZEALAND 1ST October Version 1.0.

A6 Other relevant technical data

Refer to the PROGRESS PROFILES S.p.A WATERPROOF MEMBRANE SYSTEMS TECHNICAL MANUAL - AUSTRALIA/NEW ZEALAND 1ST October Version 1.0.



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How do you Combine the use of Prodeso, Prodeso Heat and Profoil Waterproof Membranes				
INTERIOR BATHROOM and WET AREAS				
Scope of use	BATHROOM Floor	BATHROOM Wall		Junction between membrane
WATERPROOFING FLOOR AND WALL	PROFOIL	PROFOIL		PROBAND + CEMENT GLUE
WATERPROOFING FLOOR AND WALL + HEATED FLOORING	PRODESO HEAT	PROFOIL		PROBAND + PROBAND KOLL GLUE
WATERPROOFING FLOOR AND WALL + HEATED FLOORING + HEATED WALL	PRODESO HEAT	PRODESO HEAT		PROBAND + PROBAND KOLL GLUE
WATERPROOFING FLOOR AND WALL + HEATED WALL	PROFOIL	PRODESO HEAT		PROBAND + PROBAND KOLL GLUE
WATERPROOFING FLOOR AND WALL + UNCOUPLING FLOOR + HEATED WALL	PRODESO	PRODESO HEAT		PROBAND + PROBAND KOLL GLUE
WATERPROOFING FLOOR AND WALL + UNCOUPLING FLOOR	PRODESO	PROFOIL		PROBAND + PROBAND KOLL GLUE
ROOF, TERRACES AND BALCONY				
Scope of use	TERRACE Floor	TERRACE Wall		Junction between membrane
WATERPROOFING FLOOR	PROFOIL	PROBAND		PROBAND + PROBAND KOLL GLUE
WATERPROOFING AND UNCOUPLING FLOOR (WHEN TILING DIRECTLY ABOVE THE MEMBRANE WITHOUT RESPECT THE JOINT IN THE SCREED)	PRODESO	PROBAND		PROBAND + PROBAND KOLL GLUE
EXTERIOR DECK UNDER SLIDING DOOR				
Scope of use	INTERIOR Floor	UNDER DOOR	EXTERIOR FLOOR	Junction between membrane
INTERNAL UNCOUPLING FLOOR + WATERPROOFING UNDER SLIDING DOOR + WATERPROOFING OUTDOOR FLOOR	PRODESO	PROBAND	PROFOIL	PROBAND + PROBAND KOLL GLUE
INTERNAL UNCOUPLING FLOOR + WATERPROOFING UNDER SLIDING DOOR + WATERPROOFING AND UNCOUPLING OUTDOOR FLOOR	PRODESO	PROBAND	PRODESO	PROBAND + PROBAND KOLL GLUE
INTERNAL WATERPROOFING FLOOR + WATERPROOFING UNDER SLIDING DOOR + WATERPROOFING OUTDOOR FLOOR	PROFOIL	PROBAND	PROFOIL	PROBAND + PROBAND KOLL GLUE
INTERNAL WATERPROOFING FLOOR + WATERPROOFING UNDER SLIDING DOOR + WATERPROOFING AND UNCOUPLING OUTDOOR FLOOR	PROFOIL	PROBAND	PRODESO	PROBAND + PROBAND KOLL GLUE
TERRACES AND PERIMETRAL WALL				
Scope of use	TERRACE Floor	TERRACE PERIMETRAL Wall		Junction between membrane
WATERPROOFING FLOOR + WALL	PROFOIL	PROFOIL		PROBAND + PROBAND KOLL GLUE
WATERPROOFING AND UNCOUPLING FLOOR (WHEN TILING DIRECTLY ABOVE THE MEMBRANE WITHOUT RESPECT THE JOINT IN THE SCREED)	PRODESO	PROFOIL		PROBAND + PROBAND KOLL GLUE



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APPENDIX B – EVALUATION STATEMENTS

B1 Evaluation methods

The type of assessment method used to determine that the product meets the performance requirements is Volume One A0.5(a) and in Volume Two 1.05(a).

The type of evidence of suitability as listed in A2.2(a)(i) and (iii) for Volume One and 1.2.2 (a)(i) and (iii) for Volume Two was used for determining compliance with FP1.7 and P2.4.1, was a report (certificate) from an appropriately qualified person together with test reports from a recognised testing authority (Building Element Assessment Laboratory Ltd.)

B2 Reports

Reports relied upon include the following:

- a) The BCS Buildability Report dated 12 April 2017;
- b) Waterproofing Test Report TR170405 from Building Element Assessment Laboratory Ltd. dated 13 April 2017;
- c) The BCS Evaluation Plan Project Manager's Summary Report with recommendations, dated 25 January 2018.