

DekCradle

BPIR Declaration

Version: 2023-1

Designated building product: Class 1

Declaration

B&C Systems International Ltd. has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	DekCradle
Line	Membrane roof cradle. Recycled rubber.
Identifier	DekCradle

Description

Intended use: -The product is used for protecting membrane roofs enabling construction of decking systems on roofs

- External use only

Composition:

- Recycled rubber crumb
- PU resin binder
- Brown oxide

Dimensional variants and/or geometric properties:

- Cradle
- 95mm x 70mm x 40mm
- Base of cradle 20mm thick $\pm 5\%$

Other Components:

- N/A

Other Properties:

- Colour brown
 - Crumbed rubber texture
 - Batten & Cradle™ Flooring Systems
 - B&C Systems International Ltd.
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Scope of use

Building part:

- Membrane roofs

Design parameters:

- To be used in conjunction with membrane manufacturers requirements.
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Conditions of use

Constraints or requirements on the physical use of the product/system:

- Compatibility with other products and/or components
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Relevant building code clauses

Contributions to compliance

BRANZ Appraisal:

- Appraisal number: 945 (2022)
- Date issued: 19 May 2022

Supporting documentation

The following additional documentation supports the above statements:

BRANZ Appraisal	19 May 2022	https://www.branz.co.nz/appraisal-codemark-certificates/dekcradle-and-ergoflor-timber-framing-cradles/
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For further information supporting DekCradle claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	
Legal and trading name of importer	B&C Systems International Ltd.
Importer address for service	26 Queen Street New Plymouth 4310
Importer website	www.battenandcradle.co.nz/
Importer NZBN	9429041641965
Importer email	sales@bcsystemsint.com
Importer phone number	0800 849 138

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that DekCradle is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **B&C Systems International Ltd.** :

Jane Snowden

Jane Snowden
Chief Executive Officer
November 2023

B&C SYSTEMS INTERNATIONAL LTD.
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Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Other (custom)

Building code performance clauses