



NL BSB®
Product certificate
K-0219248-1



Issued 2024-07-15 Replaces
Valid until Indefinite Date
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Prefabricated products based on a CO₂ activated binder

Vandersanden Group NV

DECLARATION BY KIWA

This product certificate was issued on the basis of BRL 5080 "Vooraf vervaardigde producten op basis van een CO₂ geactiveerd bindmiddel" [Prefabricated products based on a CO₂ activated binder] dated 2022-12-15 in conformity with the Kiwa-Reglement voor Certificatie [Kiwa Regulations for Certification].

Kiwa declares that:

- there is a justified confidence that the prefabricated products based on a CO₂ activated binder delivered by the supplier comply with the environmental specifications laid down in this certificate, under the condition that they have been provided with the NL-BSB® mark as indicated in this certificate.
- in accordance with the above, prefabricated products based on a CO₂ activated binder in their application comply with the relevant requirements of the Besluit bodemkwaliteit [Building Materials Decree].

Kiwa declares that with respect to this certificate no monitoring to the use in works and on the reporting and/or information obligation of the user to the competent authority is carried out.

With respect to the Building Materials Decree this is a certificate recognised by the Ministry of Infrastructure and Water Management if this has been included in the 'overzicht erkende kwaliteitsverklaringen in de bouw' [Overview recognised quality declarations for the construction industry] on the website: loket.rijkswaterstaat.nl/zoeken.

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Kiwa

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Advice: go to www.kiwa.nl to find out whether this certificate is valid.

Certificate holder

Vandersanden Group NV
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3740 SPOUWEN-BILZEN
België
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Fax +32 (0)89 49 28 45
Info@vandersanden.com
www.vandersandengroup.com

Production Location

Vandersanden Lanklaar Pirrouet
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3650 DILSEN-STOKKUM
België
Tel. +32 (0)89 79 02 50
Fax +32 (0)89 75 41 90

Picture of the
NL BSB®-mark

® is a collective mark

Prefabricated products based on a CO₂ activated binder

ENVIRONMENTAL SPECIFICATIONS

Subject and application area

This product certificate covers the prefabricated products based on a CO₂ activated binder produced by the certificate holder and the corresponding environmental properties, which can be used in construction (works), in or on the land soil and/or in a surface water body.

Marks and indications on the delivery documents

The design of the mark is as follows:

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The products or product packaging are marked with:

- The indication NL-BSB® or the NL-BSB®-mark followed by the certificate number;
- The name of the certificate holder;
- The production site;
- The production date or -code.

The delivery documents contain at least the following:

- The indication NL-BSB® or the NL-BSB®-mark followed by the certificate number;
- The name of the certificate holder;
- The production site;
- The delivery date;
- The product name and the quantity supplied;
- The description: *vormgegeven bouwstof*;
- Application:
 - o *In construction (works)*;
 - o *In or on the land soil*;
 - o *In or on the bottom or side of a surface water body*.

Composition and emission

The average composition values determined in conformity with AP 04-SB and the average emission determined in conformity with AP 04-U comply with respect to the intended application area with annex A of the Regeling bodemkwaliteit [Building Materials Regulations].

Conditions of application

Prefabricated products based on a CO₂ activated binder shall be applied:

- In accordance with the application stated in the delivery documents;
- In accordance with article 5, 6, 7 and 33 of the Building Materials Decree (functionality, responsibility and removability).

TIPS FOR THE USER

Inspect at delivery:

- The consistency of the delivery with the order;
- The correctness of the mark and the manner of marking;
- Whether the delivery receipt contains all data.

If you reject products on the basis of these above specifications, please contact:

- Vandersanden Group NV
- and, if necessary:
- Kiwa Nederland B.V.

Take into account the conditions of application.

Hand over the pieces of evidence (delivery receipts and certificate) to the client. This does not apply in case of delivery to natural persons other than in pursuance of profession or company.

TIPS FOR THE CLIENT

Keep the pieces of evidence (delivery receipts and certificate) available for inspection by the competent authority for a minimum period of 5 years. This does not apply in case of delivery to natural persons other than in pursuance of profession or company.

LIST OF DOCUMENTS MENTIONED*

Besluit bodemkwaliteit

Regeling bodemkwaliteit

AP04-SB

Accreditatieprogramma voor keuring van partijen grond, bouwstoffen en korrelvormige afvalstoffen Onderdeel: Samenstelling bouwstoffen (niet zijnde grond) en afvalstoffen

AP04-U

Accreditatieprogramma voor keuring van partijen grond, bouwstoffen en korrelvormige afvalstoffen – Onderdeel: Uitloogonderzoek

* For the correct version of the above-mentioned standards, please refer to the last revision page of BRL 5080.