



KOMO®  
Product certificate  
**K52102/05**



Issued	2019-12-15	Replaces	K52102/04
Valid until	Indefinite	Dated	2018-10-26
Page	1 of 2		

Pipes of PVC-U to be used in Vacurain Flex rainwater drainage system based on full flow

## Dyka B.V.

### STATEMENT BY KIWA

This product certificate is based on BRL 5215 "Rainwater drainage system based on full flow" dated 17 December 2018, issued according to the Kiwa-Regulation for Certification.

The quality system and the product characteristics forming part of the pipes of PVC-U to be used in Vacurain Flex rainwater drainage system based on full flow are checked periodically. Based on this, **Kiwa declares that:**

- There is legitimate confidence that upon delivery, the pipes of PVC-U to be used in Vacurain Flex rainwater drainage system based on full flow supplied by the certificate holder meets the requirements:
  - of the technical specifications laid down in this product certificate;
  - the product requirements laid down in the BRL.

Provided that the pipes of PVC-U to be used in Vacurain Flex rainwater drainage system based on full flow are accompanied by the KOMO® quality mark in the manner set out in this product certificate.

Ronald Karel  
Kiwa

*This product certificate is also included in the overview on the KOMO foundation website: [www.komo.nl](http://www.komo.nl).*

*Users of this product certificate are advised to check whether it is still valid, for this purpose consult the website of Kiwa: [www.kiwa.nl](http://www.kiwa.nl).*

**Kiwa Nederland B.V.**  
Sir Winston Churchillaan 273  
Postbus 70  
2280 AB RIJSWIJK  
The Netherlands  
Tel. +31 88 998 44 00  
Fax +31 88 998 44 20  
[info@kiwa.nl](mailto:info@kiwa.nl)  
[www.kiwa.nl](http://www.kiwa.nl)

**Certificate holder**  
Dyka B.V.  
Produktieweg 7  
8331 LJ STEENWIJK  
Postbus 33  
8330 AA STEENWIJK  
Tel. 0521-534911  
Fax 0521-534371  
[info@dyka.nl](mailto:info@dyka.nl)  
[www.dyka.nl](http://www.dyka.nl)



**Assessed is:**

- Quality system
- Product

**Periodic control**

## Pipes of PVC-U to be used in Vacurain Flex rainwater drainage system based on full flow

### PRODUCT SPECIFICATION

Pipes of PVC-U to be used in rainwater drainage systems based on full flow, according to guideline BRL 5215. The products, given in the table(s) below are part of this product certificate.

**Colour:** the colour of the PVC pipes is green, guide value RAL 6007.

**Table 1 – Pipes**

d <sub>e</sub>	
40	x
50	x
63	x
75	x
90	x
110	x
125	x
160	x
200	x
250	x


### MARKING

The products shall be marked with the KOMO®-mark.

The realization of the marks is as follows: clear, durable and indelible.

Location of the marks: on every pipe at intervals of not more than 2 m.

The pipes shall be marked with at least the following marks:

- KOMO word mark or logo ;
- certificate number;
- manufacturer's name or trade name;
- material designation;
- classification;
- nominal outside diameter in mm
- wall thickness;
- production period or production code.

Marking with BRL 5215 is optional.

### APPLICATION AND USE

The products are intended to be used in a plastic piping system for the drainage of rainwater based on full filling. The drainage of the rainwater takes place on the inside.

Take into account the following installation guidelines:

- NEN 3215 "Drainage system inside and outside buildings – Determination methods for drainage capacity, water and air tightness and distance for roof mounted outlets";
- NTR 3216 "Sewerage inside dwellings – Guide for design and construction";
- the processing guidelines of the producer.

### RECOMMENDATIONS FOR CUSTOMERS

Check on delivery of the products listed under the "technical specification" whether:

- The product(s) and material(s) ordered are delivered in accordance with the agreement you made.
- The brand and the method of marking is correct
- No defects or damage is visible (for example, resulting from the transportation).

If on the basis of the foregoing you decide to proceed to rejection, please contact

- Dyka B.V.

And if necessary,

- Kiwa Nederland B.V.

Carry out the storage, transport and processing in accordance with the documents of the certificate holder.

### LIST OF DOCUMENTS

NEN 3215: 2014	Drainage system inside and outside buildings – Determination methods for drainage capacity, water and air tightness and distance for roof mounted outlets
NTR 3216: 2012	Sewerage inside dwellings – Guide for design and construction

