



KOMO®

Technical approval-with-product certificate
K44979/05



Issued	2021-04-01	Replaces	K44979/04
Valid until	Indefinite	Dated	2018-07-01
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Thermoplastic manholes and inspection chambers for sewer systems

Dyka B.V.

STATEMENT BY KIWA

This Technical approval-with-product certificate is based on Guideline BRL1017, Thermoplastic manholes and inspection chambers for sewer systems, dated 24-05-2012 inclusive amendment sheet dated 09-06-2020 issued according to the Kiwa-Regulation for Certification.

The quality system and the product characteristics are checked periodically.

The performance of the system is checked and the principles of the check are re-checked periodically. Based on this,

Kiwa declares that there is legitimate confidence that:

- Upon delivery, the products meet the requirements:
 - Of the technical specifications laid down in this Technical approval-with-product certificate;
 - The product requirements laid down in the Guideline, provided the product is accompanied by the KOMO® quality mark in a manner set out in this Technical approval-with-product certificate.

The system compiled with this system which performs as specified in this Technical approval-with-product certificate, provided:

- the technical specification and the conditions of application laid down in this Technical approval-with-product certificate are fulfilled
- the manufacture takes place in accordance with the regulations and/or processing methods laid down in this Technical approval-with-product certificate.

Ron Scheepers
Kiwa

This Technical approval-with-product certificate is also included on the KOMO foundation websites: www.komo.nl and www.komo-online.nl.

Users of this Technical approval-with-product certificate is advised to check whether it is still valid. For this purpose consult the website of Kiwa: www.kiwa.nl.

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Assessed is:

- Quality system
- Product
- Performance in the application

Periodic control

Thermoplastic gutters for sewer systems

PRODUCT SPECIFICATION

This certificate applies to plastic inspection chambers for sewer systems, in accordance with guideline 2017 for “Plastic inspection chambers for sewer systems”.

The inspection chambers in the table below belong to this certificate.

	Product	Omschrijving
1	AXEDO 600 inspection chamber	Inspection chamber with PP base, and invert base of PE, 600 mm shaft diameter and telescope part
2	AXEDO 800 inspection chamber	Inspection chamber with PP base, and invert base of PE, 800 mm shaft diameter and telescope part
3	DYKAMAX 600 inspection chamber	Inspection chamber with PP base, 600 mm shaft diameter and telescope part I
4	DYKAMAX 800 inspection chamber	Inspection chamber with PP base, 800 mm shaft diameter and telescope part
5	DYKAMAX 600 inspection chamber	Inspection chamber with PP base, and invert base of PE, 600 mm shaft diameter and telescope part
6	DYKAMAX 800 inspection chamber	Inspection chamber with PP base, and invert base of PE, 800 mm shaft diameter and telescope part

The inspection chamber is assembled of parts in accordance with assessment guideline 2017 with flat base with invert with connections, telescope construction, foundation and cover. Foundation slab and cover are of type “Oogink”.

The maximum depth of connection pipes to the inspection chamber is 5 meters below natural soil.

The maximum ground-water level is 0,5 meter below natural soil.

MARKING

Mandatory marking:

The assembled inspection chamber and all separate delivered products, if any, are marked with the KOMO®-mark.

The realization of the mark is as follows, clearly and inedible:

- KOMO®-trademark (or KOMO Word mark).
- Industrial trademark;
- Material;
- Clear width of the inspection chamber (shaft diameter)
- Use BRL 2017;
- Production date or production code.

PROCESSING

Refer to NPR 3218/BS NEN EN 1610 for the processing of the inspection chambers and to the installation guideline of the manufacturer.

PERFORMANCES

The inspection chamber meets the requirements in accordance with BRL 2017 and EN 476.

TRAFFIC LOAD

The traffic load meets the description in accordance with NEN-EN 124, heavy traffic class according to traffic class D400

TIPS FOR THE USER

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).



Thermoplastic gutters for sewer systems

The statements in this Technical approval-with-product certificate may not be used to replace the CE marking and/or the corresponding obligatory Declaration of Performance.

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 provisions included in this Technical approval-with-product certificate and/or documents of the certificate holder.

Follow the application conditions and processing instructions included in this Technical approval-with-product certificate and belonging attestation and/or documents of the certificate holder.