

# Conformity Attestation

## No.: KIWA-21-DW-10054-2

### of the certification body

#### regarding the suitability of products for drinking water hygiene – P1

Product: **Pipes (P1) where ID < 80 mm**  
**Fc = 20 d/dm, M1**  
**Temperature 23°C and 60°C**  
**Grey PB pipes**  
**Flexalen PB pipes**

Manufacturer: **Thermaflex Isolatie B.V.**  
  
**Veerweg 1**  
**5145 NS, Waalwijk**  
**The Netherlands**

according to system 1+ with external monitoring for the following production sites:

- **5145 NS Waalwijk, The Netherlands**

#### Reference / confirmation:

It is hereby confirmed that the above mentioned product / component based on:

- the certification program "D6 Special conditions for the conformity attestation regarding the suitability of products for drinking water hygiene, Rev.5 dated 19.07.2023" of the certification body:  
„Kiwa GmbH, Gutenbergstr. 29, 48268 Greven“,
- the Recommendation “Conformity attestation of product hygiene suitability for drinking water”,
- the product information provided, including the recipe evaluation R21205
- the evaluation reports/test reports mentioned on page 2,

fulfills the requirements of the assessment basis/guideline of the Federal Environment Agency (UBA):

- Evaluation criteria for plastics and other organic materials in contact with drinking water (KTW-BWGL)

Greven, 06.03.2026

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i.A. Dipl.-Kffr. Beatrice Ostermann  
- Deputy Head of Certification Body -



Valid from 06.03.2026  
Valid until 05.06.2030  
Number of pages 2

Replaces KIWA-21-DW-10054-1 dated 05.12.2022  
First edition KIWA-21-DW-10054 dated 17.03.2021

CERTIFICATE

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Andreas Müller  
Dr. Gero Schönwaßer



This conformity attestation applies to the following products / components:

**Flexalen PB pipes**

**Diameter range (nominal outer diameter):**

**10, 16, 20, 25, 32, 40, 50, 63, 75, 90, 110, 125, 140, 160 mm**

The following mentioned evaluation reports/test reports, (deposited at Kiwa)

Testreport: **KIWA PB2025001586 dated 06.06.2025**  
migration requirements according KTW-BWGL (23 August 2024)

Testreport: **KIWA PB2026000418 dated 04.03.2026**  
examination of material according KTW-BWGL (23 August 2024),  
point 5.6.3 procedure 2; microbial growth DIN EN 16421:2015-05

are part of the conformity attestation.

For confidentiality reasons, the recipe and specific product requirements are listed in the undisclosed 'Appendix A' to this certificate.

The attestation of conformity is valid from the date of issue and remains valid until **05.06.2030** as long as the conditions listed under "Notes" are fulfilled.

Notes:

The conformity attestation was issued under the condition that the starting materials used to manufacture the product or their composition and/or components, including their manufacturer and supply chain, were fully disclosed and no other substances are contained in the product.

The validity of this document expires in case of changes in the composition of the product or in the processing conditions not agreed with the certification body and in case of non-compliance with the conformity requirements as well as in case of termination of the 1+ system monitoring program of the certification body and manufacturer.

The results of our audits and the assessments apply to the test items examined and the statutory regulations applicable at the time of the audit. This document may only be published or reproduced in complete and unchanged form without our express written consent.

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