

Attestation of conformity
regarding the hygiene suitability of parts made of plastic for drinking water products (P1)

Registration number:	Z-340622-21-Hy102_Rev. 02 (translation) replaces Z-340622-21-Hy102 Rev.01
Certificate holder:	GWE GmbH Moorbeerenweg 1 31228 Peine Germany
Products:	SBF-Norip-Rohr® PVC-U DN 50 until DN 125
Appendix:	Applicable documents

The certification is based on

- the „Attestation of conformity of drinking water hygienic suitability - procedure 1+ system” of the certification body HyCert im Hygiene-Institut des Ruhrgebiets in the version of 08-09-2021,
- the Recommendation for Attestation of Conformity of product hygiene suitability for drinking water of the German Environment Agency (UBA) of 07-29-2021,

as well as on the following informations provided by the certificate holder

- product information,
- test documents and
- formulation data.

We confirm that all above listed products meet the requirements of the

- **Evaluation criteria for plastics and other organic materials in contact with drinking water**

in the temperature area **23 °C**

for the product group

- **Pipes with ID < 80 mm (P1) in contact with drinking water**

and comply with them.

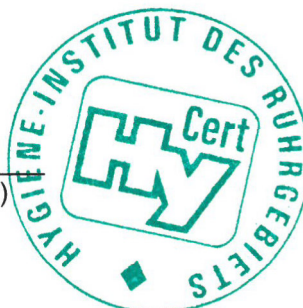
This certificate is valid beginning with the date of issue and is ending by **29.06.2027**.

In case of translations, the date of issue of the original shall apply.

The Director of the Hygiene-Institute
on behalf of

22.03.2023
Date

Claudia Karau (Food Chemist)
Certification body HyCert



The attestation of conformity is also valid for the following production sites:

Product name / model	Part / article number	Production site
SBF-Norip-Rohr® aus PVC-U DN 50 until DN 125		Facility Luckau Waltersdorfer Weg 4 15926 Luckau Germany

The materials and components listed in the appendix "Applicable documents" belonging to this document are the basis of this certificate.

In case of changes of formulations or manufacturing conditions, the document loses its validity. The annex contains confidential information on the underlying test documents and does not have to be published by the certificate holder. However, the certificate holder is obliged to refer to the valid areas of application in a suitable manner when passing on the certificate.

The confirmation of conformity was made under the condition that the raw materials used for the manufacture of the product or their composition were fully disclosed and that no other substances are contained in the product. The validity of this document expires in case of changes in material composition or manufacturing conditions not agreed with the certification body, as well as in case of non-compliance with the conformity requirements and termination of the 1 + system surveillance program of the certification body and the manufacturer.

The results of our tests and the assessments apply to the test items examined and the legal requirements in force at the time of certification. This document may only be published or reproduced in complete and unaltered form without our express written permission.