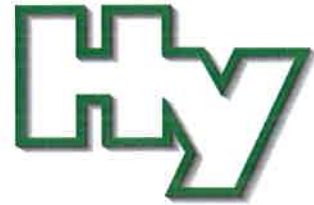


Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Direktor: Prof. Dr.rer.nat. Lothar Dunemann

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.



Hygiene-Institut Postfach 10 12 55 45812 Gelsenkirchen

Frenzelit Werke GmbH
Frankenhammer 7
95460 Bad Berneck

Visitors/ postal address:

Rotthauer Str. 21, 45879 Gelsenkirchen,
Germany

Switchboard (0049209) 9242-0
Phone (0049209) 9242-230
Fax (0049209) 9242-222
E-Mail c.schell@hyg.de
Internet www.hyg.de

Reference: W-286122e-17-SI/to
Contact person: Mrs. Dr. Ch. Schell

Gelsenkirchen, 13.06.2017

TEST CERTIFICATE

Enhancement of Microbial Growth on Materials to Come into Contact with Drinking water
Test pursuant to DVGW Technical Standard W 270, November 2007

Client: Frenzelit Werke GmbH
Frankenhammer 7
95460 Bad Berneck

Test material: novapress® UNIVERSAL

Test method: Material test

According to test report **W-286122-17-SI/to** of **13.06.2017**, the material **novapress® UNIVERSAL** is conform to the requirements for the use in the area of drinking water systems pursuant to DVGW Technical Standard W 270 for sealings, joints and gaskets with larger surface etc. (D1) and sealings, joints and gaskets with smaller surface etc. (D2). Details regarding testing procedure and test results are itemized in the test report.

This test certificate is valid from the date of issue and, given that the conditions and requirements remain unaltered, expires on **31.12.2021**.

The Director of the Institute

p.p.


Dr. Ch. Schell
Head of Laboratory
Department of Water Hygiene and Environmental Microbiology

The test results and assessments refer exclusively to the examined test specimens and all applicable statutory regulations. The validity of the document expires in case of modifications in the composition of the material or the processing conditions. This present document may only be published and reproduced unabridged and unaltered. This document is no DVGW certification.

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V., Vereinsregister: VR 519 Amtsgericht Gelsenkirchen, USt-ID: DE125018356
Vorstand: Prof. Dr. Werner Schlake (Vors.), Prof. Dr. Jürgen Kretschmann, Dr. Emanuel Grün, Volker Vohmann, Prof. Dr. Lothar Dunemann (geschäftsführ. Vorstand)