## Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Director: Dr. Thomas-Benjamin Seiler

Legal Entity: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.



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APPROVED QUALIT

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Our reference: W-361136e-22-Zd Contact person: B. Zeidler

Gelsenkirchen, 01.08.2022

## **Certificate**

hygiene–conformity check to the design requirements of selected regulations

Test institute: Hygiene Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Rotthauser Straße 21 45879 Gelsenkirchen

Test object: round and rectangular flexible connection

Manufacturer: Wildeboer Bauteile GmbH

Marker Weg 11 26826 Weener

Basis of the examination: ✓ VDI 6022, sheet 1 (01/2018) ✓ DIN EN 16798, sheet 3 (11/2017)

✓ DIN 1946, part 4 (09/2018) ✓ VDI 3803, sheet 1 (05/2020)

✓ ÖNORM H 6020 (06/2019) ✓ ÖNORM H 6021 (08/2016)

✓ SWKI VA104-01 (01/2019) ✓ SWKI VA105-01 (08/2015)

Validity period: 5 years 08/2022 – 08/2027

Test report: W-361136-22-Zd

In conclusion it can be stated that the examined round and rectangular flexible connection, as specified in the test report W-361136-22-Zd, is in compliance with the above mentioned regulations.

Within the framework of the hygiene conformity testing, the hygienically relevant constructive requirements were tested in accordance with the afore mentioned regulations. Further test perimeters: microbiological material testing, testing of the cleaning and disinfectant resistance, testing of the instructions for use and the regular, at least annual, hygienic production monitoring of the components by the Hygiene-Institut des Ruhrgebiets. The test was conducted with regard to hygienic aspects of the specified regulations only. However, the hygiene conformity testing does not include toxicological and sensory testing of the materials.

(B. Zeidler)

(J. Rolle B. Eng.)

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clerk of the Department hygienic building technology

clerk of the Department hygienic building technology

issued 01.08.2022, Gelsenkirchen

Within the framework of the conformity check the hygiene-relevant requirements of the above mentions regulations was examined. Requirements of other regulations that refer to the above mentioned regulations were not part of the examination. Additionally, the conformity check does not include a toxicological or sensory testing of the introduced materials.