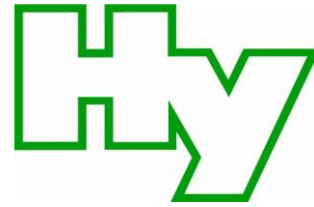


# Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Director: Dr. Thomas-Benjamin Seiler

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V.



Hygiene-Institut · PO Box 10 12 55 · DE 45812 Gelsenkirchen · Germany

Address:

Rotthauer Str. 21, DE 45879 Gelsenkirchen

Switchboard +49 (0)209 9242-0

Internet [www.hyg.de](http://www.hyg.de)

Our reference: W-414098e-26-Zd

Contact person: B. Zeidler

Gelsenkirchen, 29.04.2026

## Test - certificate

hygiene-conformity check to the design requirements of  
selected regulations

Test institute: Hygiene Institut des Ruhrgebiets  
Institut für Umwelthygiene und Toxikologie  
Rotthauer Straße 21  
45879 Gelsenkirchen

Test object: Deflection silencer USD

Manufacturer: J. Pichler Gesellschaft m.b.H.  
Karlweg 5  
9021 Klagenfurt - Österreich



Basis of the examination: ✓ VDI 6022, sheet 1 (01/2018) ✓ DIN 1946, part 4 (09/2018)  
✓ ÖNORM H 6020 (03/2024) ✓ ÖNORM H 6021 (01/2023)  
✓ ÖNORM H 6038 (02/2020) ✓ SWKI VA104-01 (01/2019)

Validity period: 5 years 04/2026 – 04/2031

Test report: W-414098-26-Zd

In conclusion, it can be stated that the examined Deflection silencer USD, as specified in the test report W-414098-26-Zd, complies with the above-mentioned regulations.

(B. Zeidler)  
clerk of the Department hygienic building technology

(J. Rolle B. Eng.)  
clerk of the Department hygienic building technology

issued 29.04.2026, Gelsenkirchen

Within the framework of the conformity check the hygiene-relevant requirements of the above mentioned 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.

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V., Register: VR 519 Local Court Gelsenkirchen (Germany); VAT ID: DE125018356  
Authorized Signatories: Prof. Dr. Frank Obenaus (Head), Joachim Löchte (Deputy Head), Dr. Thomas-Benjamin Seiler (Executive Member)