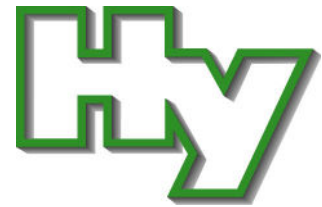


# Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

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

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



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Our reference: W-322195ze-19-Ho  
Contact person: Dipl.-Ing. (FH) S. Horn

## Test - certificate

### hygiene – conformity check to the design requirements of selected technical guidelines

Testing Center: Hygiene Institut des Ruhrgebiets  
Institut für Umwelthygiene und Toxikologie  
Rotthauer Straße 21  
49879 Gelsenkirchen

Test specimen: dampers (aluminium or aluzinc)

Producer: HEATEX AB  
Bronsyxegatan 13  
SE-213 75  
Malmö (Sweden)



Basis of the testing: ✓ VDI 6022, Blatt 1 (01/2018) ✓ VDI 3803, Blatt 1 E (08/2018)  
✓ DIN 1946, 4 (09/2018)  
✓ ÖNORM H6021 (08/2016) ✓ ÖNORM H6020 (03/2015)  
✓ SWKI VA104-01 (01/2019) ✓ SWKI VA105-01 (07/2015)

Validity period: 5 years (12/2019 – 12/2024)

Test report: W-322194-19-Ho

In conclusion it can be stated that the examined dampers (aluminium or aluzinc), as specified in the test report W-322195-19-Ho, are in compliance with the above mentioned regulations.

(Priv.-Doz. Dr. G.-J. Tuschewitzki)  
Head of the Department of Water  
Hygiene and Environmental  
Microbiology

(Dipl.-Ing. (FH) S. Horn)  
Section head of Air Conditioning technology  
Hygiene and Environmental  
Microbiology

issued 12.12.2019, Gelsenkirchen

In the context of the hygiene - conformity check the hygienic relevant requirements of the above-mentioned guidelines were tested. Requirements of other guidelines, which refer to the above-mentioned guidelines, were not tested. Furthermore, the hygiene - conformity check does not cover toxicological and sensorial tests of the used materials.