

## Test Report P-BA 95/2016e

# Determination of the Acoustic Performance of a Wastewater Installation System in the Laboratory

**Client:** Pestan D.O.O.  
1300 Kaplara 189  
Bukovik, 34300 Arandelovac  
Serbia

**Test object:** Wastewater installation system consisting of plastic pipes and fittings "Pestan Standard" (manufacturer: Pestan) with pipe clamps "Bismat 2000" made by Walraven.

**Content:**

Results sheet 1:	Summary of test results
Figures 1 to 3:	Detailed results
Figures 4 and 5:	Test set-up
Annex A:	Measurement set-up, noise excitation, acoustic parameters
Annex F:	Evaluation of measurements
Annex P:	Description of the test facility
Annex V:	Assessment according to VDI 4100

**Test date:** The measurement was carried out on April 22, 2016 in the test facilities of the Fraunhofer Institute for Building Physics in Stuttgart.

Stuttgart, May 9, 2016

Responsible Test Engineer:

Head of Laboratory:

M.Sc. B. Kaltbeitzel

M.BP. Dipl.-Ing.(FH) S. Öhler

The test was carried out in a laboratory, accredited according to DIN EN ISO/IEC 17025:2005 by DAkkS. The accreditation certificate is D-PL-11140-11-01.

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