

This document represents the English translation of the original German certificate issued by MPA Darmstadt. Please note that German is the official language of certificates of compliance according to regional building laws and only the German version is legally binding.

Staatliche Materialprüfungsanstalt Darmstadt

Grafenstraße 2, 64283 Darmstadt, Germany

Certification Body



Testing laboratory, inspection body and certification body according to §27 of the hessian building law (HBO) approved by the Deutsche Institut für Bautechnik (DIBt)

Certificate of Compliance

Reg.-No. K 1706 - 2 / 04.19

This is to certify according to § 24, Abs. 1, of Niedersächsische Bauordnung (NBauO) of Niedersachsen, Germany, that the following construction product

Hardly inflammable pipes and fittings made of polypropylene (PP) with plug-in coupling for hot-water resistant sewer pipes (HT) inside buildings.

produced in the factory

**Gebr. Ostendorf Kunststoffe GmbH
Rudolf-Diesel-Straße 6-8
49377 Vechta**

regarding the results of the factory production control and the third party inspection carried out by the approved inspection body

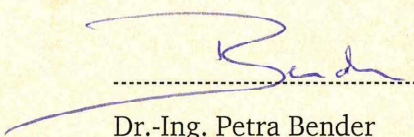
**Staatliche Materialprüfungsanstalt Darmstadt
Grafenstraße 2
64283 Darmstadt**

complies with the requirements of the

of the Decree of the Administrative Provisions Technical Building Regulations (VV TB) of 21 January 2019, Chapter C, No C 2.12.1.20
according to technical rules
DIN EN 1451-1 in conjunction with DIN CEN / TS 1451-2
In addition: DIN 4102-1 and DIN 4102-4, DIN EN ISO 11925-2
in conjunction with Appendix C 3.7 in compliance with A 2.2.1.2, Table 1.2.1

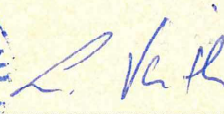
The manufacturer is therefor authorised to mark the construction product with the German mark of conformity (Ü-Sign).

Darmstadt, April 22, 2019



Dr.-Ing. Petra Bender
Certification Body of MPA Darmstadt





Dipl.-Ing. (FH) Ludwig Veith
Deputy Head of Certification Body according to HBO