

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Certificate of Conformity**MPA NRW- 11 7418-1**

(Version: 04)

This is to certify that the construction product:

ductile cast iron pipes for gas pipe lines according to EN 969 with nominal diameters from DN 80 to DN 600 manufactured as:**Pipe DUCPUR** with sockets and an internal coating of PUR (Polyurethane) as well as an external protection against corrosion consisting of a zinc layer and a bitumen coating and**Pipe ECOPUR** with sockets and a coating of PUR (Polyurethane) both internally and externally

The pipes have a single-chamber-socket. Insertion of a TYTON®-gasket alone enables a flexible joint. The insertion of an additional internal and external push-resistant locking system enables a restrained joint.

for the enterprise:

vonRoll hydro (suisse) ag

Von Roll-Str. 24, CH-4702 Oensingen

of the manufacturer:

vr production (choindez) sa

Choindez 33, CH-2830 Courrendlin

according to the MPA NRW assessment report no. **11 7418 12-01** corresponds to the certification program "**Certification and surveillance of ductile iron pipes, fittings and their accessories for water pipelines, sewerage applications as well as for gas pipelines according to DIN EN 545, DIN EN 598 and DIN EN 969**" of the MPA NRW and meets the requirements of the standard:**EN 969:2009**

The assessment report is part of this certificate.

The certificate is valid until **01.12.2018**.

Dortmund, 30.11.2015

Dipl.-Ing. Schönfeld
InspectorDipl.-Ing. Gödecker
Head of the certification body

This Certificate consists of 1 page.

This Certificate replaces the Certificates
no 11 7418-1/3 and no. 11 7418-2/3 dated 31.12.2012.The original of this document was issued in German language.
In case of doubt only the German version is valid.