



UNIVERSAL SYSTEM for CONNECTION of SMOOTH or CORRUGATED PIPES to an EXISTING SEWAGE **GOFRI KAN®** (PE/PP) for DIAMETERS from DN 400 mm

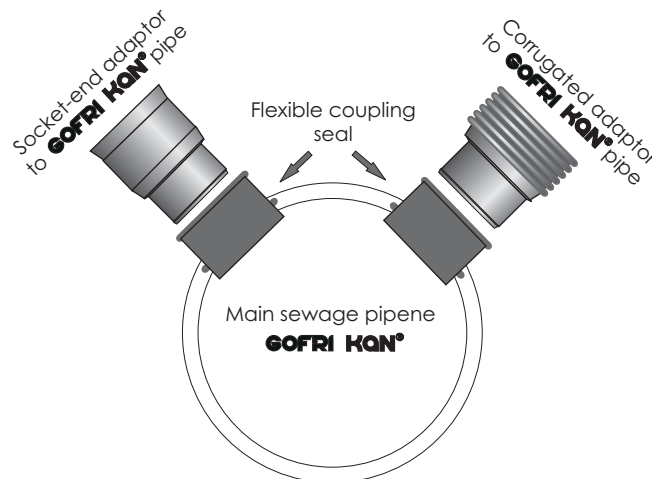
The universal system **GOFRI FIX®** consists of :

- flexible coupling seal and
- adaptor to a smooth or corrugated pipe.

The **coupling seal** is used to connect smooth and corrugated sewage pipes of different diameters to PE or PP main sewage pipeline of the systems GOFRI KAN or MAXI KAN

It is made by elastic and resistant material, which turns it into safe and advantageous alternative in compare with other similar products on the market

Thanks to its specific profile, a superb strength and hydraulic leak-tightness of the joint is guaranteed, when the installation instructions are precisely followed.



BENEFITS of **GOFRI FIX®**

- ✗ Universal system that allows connecting corrugated and smooth pipes from different materials PE, PP, PVC to all diameter range of GOFRI KAN and MAXI KAN systems, from DN 400 mm up to 1200 mm.
- ✗ Eliminates the necessity of storing wide range of factory-made joint fittings
- ✗ Low-cost and efficient for its easy installation
- ✗ Easy to use and install to an existing sewerage system
- ✗ Extremely Flexible, strong, safe and water-tight connection

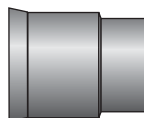
TECHNICAL PARAMETERS

Flexible coupling seal of EPDM



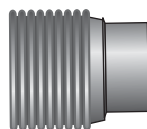
Code	Pipe diameter [mm]	Diameter of the hole [mm]	Length [mm]
100.20.6110	110	127	60
100.20.6160	160	177	60
100.20.9110	110	127	90
100.20.9160	160	177	90
100.20.1200	200	215	115

Coupling-end adaptor to **GOFRI KAN®** pipe made of PE or PP



Code	Pipe diameter [mm]
100.21.0110	110
100.21.0150	150
100.21.0200	200

Corrugated adaptor to **GOFRI KAN®** pipe made of PE or PP



Code	Pipe diameter [mm]
100.22.0200	200



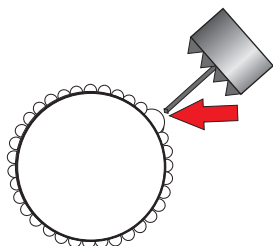


INSTALLATION INSTRUCTIONS for the CONNECTION of a FLEXIBLE COUPLING SEAL and an ADAPTOR to a MAIN SEWAGE PIPELINE

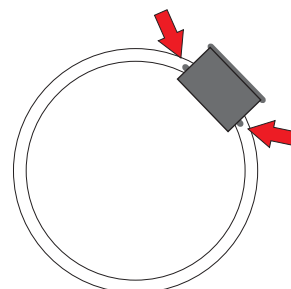


Strictly follow the installation instructions in order to guarantee best safety and tightness of the system!

- Step 1:** Core a hole with the needed diameter, using a boring device. The nib of the drill must be exactly in the middle of a rib. Clean and remove any burrs from the opening.



- Step 2:** Insert the coupling seal into the opening, and pay attention that the side holding units must be placed exactly in the middle of the bored opening.



- Step 3:** Put the metal clip onto the flexible coupling.



- Step 4:** Lubricate the coupling (the area under the clip).



- Step 5:** Insert the adaptor (for smooth or corrugated pipe) to the coupling pipe stop.



- Step 6:** The metal clip must be clamped, to hold the adaptor safely.



NOTE: You can order a special instrument for the coupling seal installation, which ensures better quality. The installation might be processed without the instrument, but we highly recommend using it at regular works with the coupling seal.

The instrument and its cutting units are ordered as additional items.

