# **SINTEF Product Certificate**

No. 0631



Issued: 08.05.2002 Revised: 30.09.2022 Valid until: 01.10.2027

Provided listed on www.sintefcertification.no

SINTEF confirms that

# JRG Sanipex MT system

complies with the requirements in

- > DVGW Arbeitsblatt W 534 (\*) and DVGW Arbeitsblatt W 542 (\*)
- > EN ISO 21003-2, EN ISO 21003-3 and EN ISO 21003-5
- > KTW Guideline (\*)
- > NKB Product Rules no. 4



#### **Certificate holder**

Georg Fischer JRG AG, Hauptstraße 130, 4450 Sissach, Switzerland

# **Manufacturer couplings**

Georg Fischer JRG AG, Hauptstraße 130, 4450 Sissach, Switzerland

# Manufacturers pipes

The product is produced at factory 1210 in Italy and 1212 in Germany, as specified in the evaluation report dated 26.09.2022.

### **Factory production control**

The manufacturing of the product is subject to factory production control in accordance with the provisions in EN ISO/IEC 17065.

#### **Product description**

JRG Sanipex MT system consists of pipes, type PE-Xc/Al/PE-Xb (16-40 mm) and PE-Xc/Al/PE-Xc (50-63 mm), and couplings made from PA/PPSU and gunmetal.

The following dimensions are included:

16 mm, 20 mm, 26 mm, 32 mm, 40 mm, 50 mm and 63 mm

# Performance requirements in TEK

Working pressure

The product meets the performance requirements at normal working pressure.

The product has been tested for 16 bar water pressure.

#### Effect on drinking water

The product does not submit substances which reduce drinking water quality or cause danger to health. The product has been tested for release of organic materials to drinking water according to KTW Guideline. The product has been tested for release of heavy metals to drinking water according to NKB Product Rules no. 4.

# Other requirements

#### Marking

The product may be marked with the SINTEF certification mark as shown above. The mark may also be used on packaging and marketing materials concerning the certified product.

Anne-Johnn Enstad

Anne-Jorunn Enstad Certification Manager



Enterprise register: NO 919 303 808 MVA