

# BRUGG-STAMANT® Safety Pipe

Monitored double walled rigid pipe system  
for the transport of all hazardous liquids

General type approval  
Z-38.4-207



# BRUGG-STAMANT® Safety Pipe

For environmentally friendly transport of hazardous materials



## The advantage for you

- decades of experience in handling safety piping
- prefabricated construction units for maximum safety
- general type approval Z-38.4-207
- ongoing personal advisory service from the planning stage through to operational acceptance
- installation by trained specialists

## BRUGG-STAMANT® Safety Pipe

BRUGG-STAMANT® Safety Pipe is a double-pipe system manufactured in prefabricated construction units in dimensions from DN 15/32 - DN 800/900, which is ideally suited for the transport of flammable and non-flammable water-hazardous materials.

## General type approval Z-38.4-207

BRUGG-STAMANT® Safety Pipe with leak monitoring designed and manufactured in compliance with the general approvals from the supervisory authority for construction works and the guideline on pressure devices 97/23/EG as well as the construction regulations of the TRbF 50. The system fulfils the requirements of the 11th GSGV, of § 19 g WHG, § 7 BetrSichV (Ordinance on Industrial Safety and Health) and the specific local requirements of the German federal states according to VAwS (Ordinance of the Federal States on the Handling of Water-hazardous Materials).



# Monitored double pipe system

with type approval Z-38.4-207



## System surveillance

The annular space between the inner and outer pipes serves as a surveillance space in which a leak detection device can be installed, ensuring complete and permanent leak monitoring. If a spillage occurs, an optical and acoustic alarm is triggered and, if needed, further transport of the fluid medium in the pipe is stopped.

## Prefabricated modules

The pre-assembled construction units prepared at our works include all necessary fittings for the project, e.g. bends, T pieces, wall entry fittings etc., as well as the complete external corrosion-proofing for piping laid into the earth according to the specific requirements.

## Trust built on experience and competence

Conventional project planning of double-walled piping for the transport of hazardous materials makes the highest demands on professional skill and state-of-the-art technological design, especially when large-bore piping is required.

Through our decades-long experience in planning and implementing projects with steel-cased piping in district heating systems as well as with FLEXWELL® Safety Pipe installations in industrial, chemical and petrol station construction, we fulfil all these requirements at the highest level.



# Pipe systems for the future

District heating – Industry – Petrol stations – System packages



## Your partner for pipe systems

We are the people you should talk to when you need to find efficient solutions for transporting liquid materials. With our project engineers, development department, in-house production unit and our professional team of fitters, we have the know-how and the resources to look after your projects competently and reliably. For all types of heating systems, petrol station construction, industrial plant construction and system packages.

## International network

Our global partnership network can be reached on site at any time. More than 34 partners in 20 different countries will look after you wherever you are.

## Customer-specific solutions

Brugg is the full service provider in the field of single-wall, double-wall and insulated pipe systems. This know-how allows us to manufacture project-specific customised items.

## Give us a call!

Our engineers would be pleased to advise you and find a made-to-measure solution.

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