



CASAFLEX/PREMAN district heating network project, Zofingen, Switzerland, 2023

BRUGG

Pipes

Pioneers in Infrastructure



Project

Our technicians installed an efficient district heating pipe in the old town of Zofingen for our customer StWZ Energie AG.

By 2024, several house connections will be connected to the existing heating network and put into operation using our reliable CASAFLEX and PREMANT pipe systems.

Execution

The kick-off for this extensive construction project in Zofingen took place in 2023. The first step was to install our rigid PREMANT and flexible CASAFLEX DUO pipes in the narrow streets of the old town.

Due to the nature of the streets, additional moulded parts were developed and installed in the trench at the request of the customer.

In spite of the spatial hurdles, the construction project has progressed successfully in the historic surroundings thanks to our expert technicians.

Product advantages

Our CASAFLEX DUO pipe system is extremely flexible during installation. Thanks to its corrugated protective sheath, it can easily achieve tight bending radii, meaning it can efficiently avoid obstacles.

The rigid PREMANT trunk line pipe, on the other hand, can be monitored and can transport heating and domestic hot water over long distances with ease. When combined, the two pipes enable safe and cost-saving installation of district heating networks.