



Amiblu®

Amiblu GRP protection pipes for the project “Warsaw Tram to Wilanów”

Data:

In August 2022, work began on the construction of a tram route in Warsaw. Amiblu GRP pipes served as a cover for the water supply and heating networks, protecting them from the loads caused by trams and cars.

Criteria:

- Low weight,
- No need for cathodic protection: Resistance to stray currents,
- Amiblu as a reliable and experienced partner

Country City	Poland Warsaw
Year of implementation	2024
Use	Casing pipes
Length	2,100 m
Nominal diameter	DN 300 - DN 1400
Nominal pressure	PN 01 bar
Nominal Stiffness	MV 20,000 N/m ²
Technology	Flowtite
Installation Type	Open trench
Investor	Warsaw Trams

In August 2022, work began on the construction of a tram route connecting Mokotów with Wilanów in Warsaw. The 6.5-kilometer route leads from Puławska Street, through Goworka, Spacerowa, Belwederska and Sobieskiego to the terminal at the intersection of Rzeczypospolitej and Branickiego Avenues. Thanks to this investment, the residents of Wilanów can reach the city center by tram in about 30 minutes. The construction of the tram

to Wilanów is also an opportunity to provide new, comfortable and safe infrastructure. Installation work on GRP casing pipes began in 2023. Thanks to their extraordinary technical parameters, they served as covers for underground water supply and heating networks, protecting them from the loads caused by trams and cars, ensuring the durability and reliability of the communication system.

DN 1000 GRP pipes with a heating pipe inserted on skids.

Contact:

Amiblu Poland Sp. z o.o.

Koksownicza 11 | Dąbrowa Górnicza

Phone: +48 601 383 700

E-mail: tomasz.swietczak@amiblu.com

