



Project

Realizzazione Fognatura via Tavagancco - Sewer Construction Project

The Province of Udine is in Northern Italy, in the autonomous region Friuli-Venezia Giulia of Italy, bordering Austria and Slovenia. The Tavagancco area suffered from a lack of rainwater drainage system, meaning the construction of a new sewerage system was considered necessary and strategic both by water utility company CAFC S.p.A and the Municipality of Udine.

Case Study WATER

Location
Udine, Italy

Client
Adriacos Srl

End User
CAFC S.p.A

Year
2016

What We Delivered



DIAMETER

600mm, 800mm,
1000mm



PRESSURE

PN1



METERS

1.4 km



JOINTS

Double Bell Coupler



DELIVERING

Sewer

Fiberstrong™ Glass Reinforced Polyester (GRP) pipes were supplied for this project based on efficiency, flexibility and consisting of a resin rich reinforced liner, structural wall and resin rich exterior layer. This means it offer high performance under corrosive conditions and do not require additional external protection.

GRP Pipes were connected using our double bell coupler flexible joint which allows angular deflections. Outside diameter-controlled pipes allowed adjustments on site, ensuring a fast and easy installation which optimized installation costs. Fiberstrong™ is recommended and proven for sewer applications.



The rainwater drainage and a good sewage system plays an important role in protecting both, health and environment of the surrounding areas.



Gallery



Need
More Info?

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