

GEROtec FIRE-MAIN

Public fire extinguishing water pipelines or extinguishing water networks of industrial companies, for example, require many years of reliable and permanent operational readiness for successful fire fighting.

Buried piping systems made of plastic work in case of an emergency and offer many years of safety. They are permanently leak-proof, offer high durability capacity and are corrosion-free.

GEROtec FIRE-MAIN extinguishing pipes are excellently suited for time- and effort-saving installation with modern, alternative installation techniques and are fully weldable. Further application-optimized material properties ensure an operating life of minimum 100 years. An extensive and versatile range of pipeline network components, such as fittings, hydrant base, etc., enable sophisticated pipeline routing and network design.



Special features

- Certified product quality (DIN CERTCO, ISO 9001)
- GEROtec FIRE-MAIN fire water pipe made of crack resistant PE100-RC
- As type 1 and type 2 pipe for laying in trenches without sand bedding as well as for low-trench techniques such as ploughing or milling
- GEROtec FIRE-MAIN Type 3 with additive protective jacket made of highly crack-resistant, modified polyolefin compound for safe installation with trenchless techniques (HDD, burst- and relining etc.)

Dimensions

- Preferred range DN/OD 110 to 630 mm / SDR 11
- Further, project-specific dimensions on request

Accessories

- 1 Hydrant
- 2 Hydrant base
- B Hydrant socket

