



Mines Zambia

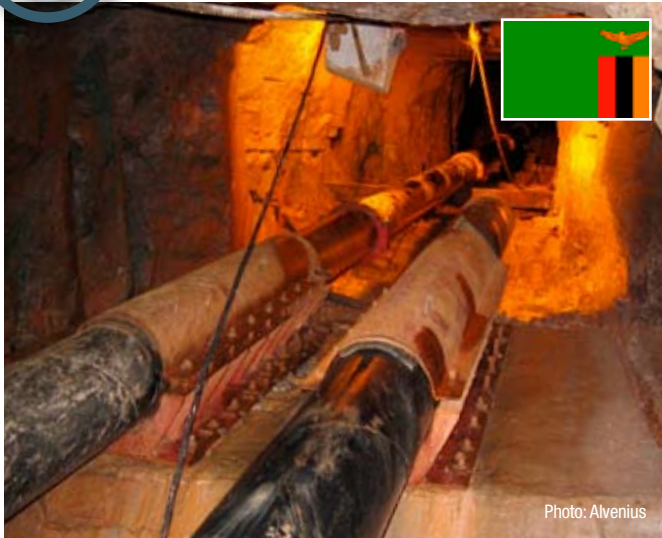


Photo: Alvenius



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FACTS: Country:.....Zambia
Dim:.....1 ½” (48mm) to 6” (152mm)
Media:.....Water and air

Alvenius have supplied galvanized pipes and fittings to the Copperbelt in Zambia since the beginning of the 1950’s. The pipes have been used mainly for water and compressed air.

To supply the large Zambian market Alvenius use a consignment stock on site in Zambia. The high quality combined with short delivery time are reasons for Alvenius success in Zambia.

The Mines also have a demand for pipes in their leaching processes. These applications require pipes with excellent corrosion protection.

With experience of delivering thermo plastic pipes to leaching processes in both Saudi Arabia and the USA, Alvenius got a contract for delivery of thermo plastic pipes to the Mopani Copper Mines in Zambia.

Technical advantages, as the excellent corrosion resistance in combination with a low total installed cost, were important for the decision. Most of the pipes in DN 300 are used for pumping the acid water to the surface.

