



LKAB Mines

MINING

LKAB is an important supplier of iron ore in the world. The mines in Kiruna and Malmberget are two of the richest mines on earth. The dominating ore is magnetite with an almost maximum content of iron.

LKAB has, for more than 50 years, used Alvenius piping system since it has proved to be perfect for the rational way that LKAB works. Alvenius have delivered more than 500 km of pipes with fittings to the mines of LKAB. The hotdip galvanized pipes are used for distribution of water and compressed air.

Alvenius also delivered DN300 diameter pipes in lengths of 12 meters with rubber lining. These were used in Kiruna (at 1 365 m level) and Malmberget (at 1 250 m level).

Alvenius are proud to use the Swedish steel, most probably made out of ore from the LKAB mines. LKAB supply pellets to SSAB and they supply the steel to Alvenius. We use the steel to produce the pipes that we supply back to LKAB. This makes for a reduced ecological footprint/circular economy.

Facts

Country:..... Sweden
 Dim:..... 1 ½" (48 mm) to 14" (355 mm)
 Media:..... Water and air