



# Somincor, Neves Corvo Mine



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



Photo: Alvenius

Neves Corvo is an operating underground copper and zinc mine in the southern part of Portugal.

Alvenius is the major supplier of steel pipes to the Mine, owned by Lundin Mining. Alvenius delivers galvanized pipes for daily maintenance in the mine, but also thermo plastic coated pipes for the copper treatment plant. The media in these pipes is acidic water.

The mine had problems with build up inside the pipes in the copper treatment plant. These problems did not occur after the installation of Alvenius thermo plastic coated pipes.

The advantages of the thermo plastic coated pipes are also the reason for the decision of a brand new 1,5km 14" Alvenius pipe line in green color coating. The new pipe includes plenty of special fittings, elbows, flanges and reducers and is scheduled for installation early 2010.



Photo: Alvenius



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