



# The Göta Tunnel, Gothenburg, Sweden

## FIRE PROTECTION

The Göta Tunnel is a tunnel in central Gothenburg stretching 1.6 km from Göta Älv Bridge to the district of Masthugget.

The Göta Tunnel has three lanes in each direction, running in two separate but interconnected tunnels.

Since the tunnel is used by all types of traffic, including vehicles with flammable loads, the Swedish Transport Administration decided to complement the tunnels with a fire protection system with a C5 rating.

Following extensive testing, the Alvenius FlowMax fire fighting system was the only one on the market to meet the requirements for maximum corrosion resistance.

Alvenius supplied more than 6 500 m of FlowMax pipes, couplings and accessories, all coated with CorroFlo for maximum corrosion protection.

### Facts

Country:..... Sweden  
 Dim:..... 60 mm, 161 mm  
 Media:..... Extinguishing water