



TUNNEL54  
Series

When the tunnel called 'Ranco' was opened, 1.460m long, the section from Cossato towards Vallemosso was closed. The tunnels in this section of Pedemontana have all been installed with avant garde security systems and comply to the strictest safety standards.



## RISK PROFILE

- Power supply to the automatic forced ventilation systems and emergency lighting also in the event of a fire;
- Presence of exhaust fumes;
- Presence of water infiltrations;
- Location with the highest fire risk;
- High vibration levels;
- Condensation risks.

## THE SOLUTION



850°C - 90'



400°C - 120'

- Fire proof TUNNEL54 series : test passed at 850°C for 90' and at 400°C for 120';
- Series tested and certified by accredited laboratories, namely INTEK and IMQ;
- The galvanised aluminium alloy enclosure provides excellent resistance against hydrocarbons, acids and base products;
- Completely sturdy material to changes in temperature.