

Project Brief

## Wellington Town Hall

### Floor & Ceiling Strengthening



Wellington, NZ  
2004-2006



The existing light weight concrete floors & ceilings of this historic building required structural enhancement. The coke aggregate in the concrete had degraded and sections of the ceiling began to spall and fall down.

The solution called for the installation of Tyfo® SEH 51A strips in 2 layers to the ceilings. The Fibrwrap was anchored with the FYFE patented mechanical anchoring system.

The prep and installation work needed to fit around the tenant's schedule, hence the project was completed in several stages over an extended period.

The foundation stone for the building was laid in 1901. The main auditorium has been rated one of the best in the world for acoustic quality. It has hosted numerous live performances including The Beatles. It is great to be involved with such an iconic building.