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## Tyco Building Services

Corporate profile

**tyco**  
*Building Services*



### Specialists in passive fire protection

Tyco Building Services specify, supply and install passive fire protection devices. Fire doors, smoke doors and other fire resistant and retardant products slow the speed of fire and smoke and can prevent a minor incident becoming a major disaster. Passive devices are often not noticed, but they play an important role in slowing the spread of fire and smoke throughout a building. They are an essential part of any effective fire protection system.

Tyco Building Services can help you select the most appropriate device or materials for your application and can help ensure they are installed to the highest standards. Many passive fire protection elements must be installed to precise specifications in order to deliver the level of fire protection expected. Tyco Building Services has the necessary experience and technical capabilities required for this specialised service. We often work alongside a related Tyco company, Wormald, to deliver comprehensive fire protection to buildings.

The flexible approach taken by Tyco Building Services delivers tailored services to meet the specific needs of customers. Tyco Building Services is accredited as a Forest Security Council Chain of Custody supplier. The timber in fire or smoke doors installed by Tyco Building Services is derived from either well managed forests or genuine recycled sources.

### Fire stopping

Service penetrations in buildings, such as those made in walls, floors and ceilings for electrical, plumbing and mechanical services, can provide a path for fire to spread to different parts of a building. These penetrations must be properly fire stopped to protect against the spread of smoke and fire.

Tyco Building Services can supply and install quality fire stopping products to these penetrations. Fire stopping helps to contain fire so that it is more easily brought under control. We offer a wide range of passive fire rated products such as fire pillows, cable transits, fire mortar, sealants, fire boards, Hebel block work and backing rods. All products are tested in accordance with AS 1530.4 and, when properly installed, comply with the Building Code of Australia.

## Inspection, audit and assessment

Tyco Building Services have specialised auditors and inspectors that are qualified to conduct compliance inspections of fire door and passive fire stopping elements; to test and inspect in accordance with AS 1851 Section 17. We can also provide confirmation that the premises complies with the relevant fire protection requirements of the Building Code of Australia and conduct general fire risk assessments.

Expert inspections evaluate your passive fire stopping devices and highlight areas of risk and non-compliance with standards and codes. Our detailed audits cover the individual requirements of various standards and codes and also how the entire building will perform as a system in a fire event. Our inspection will give you confidence that you have met your due diligence obligations and effectively implemented measures to help protect people and assets. If the inspection reveals any maintenance or remedial work is required, Tyco Building Services will be pleased to provide a quote for the services.

Our audits cover:

- > Fire management systems
- > Fire maintenance programs
- > Training programs

## Maintenance

Tyco Building Services can provide guaranteed cyclical maintenance on all works delivered. Regular maintenance ensures that passive fire protection elements and other works remain in a satisfactory condition, able to meet the function they were designed for.

## Products

We offer a wide range of hinged and sliding fire rated doorsets suitable for commercial and residential applications. Fire doors are manufactured to meet AS/NZS 1905.1 – 2005 and comply with BCA C3, C3.5 - 3.11. Various finishes (veneers) are available such as paint grade ply, Tasmanian Oak, MDF and many others.

### Door products

- > Fire door assemblies
- > Hollow core doors
- > Radiation doors
- > Security doors
- > Sliding fire doors
- > Cyclone doors
- > Smoke doors
- > Solid core doors
- > Blast doors
- > Acoustic doors
- > Fire rated glass doors

### Frames

- > Steel fire rated door frames
- > Timber door frames
- > Steel non rated door frames

### Flame retardants

- > Paint for timber
- > Fabric protection

### Intumescent products

- > Fire & smoke seals
- > Timber and steel coatings

### Fire rated building board systems

- > Supalux ceiling & walls
- > Durasteel walls & ceilings
- > Impact resistant monolux
- > Vermiculux steel protection
- > Vermiculux ducts & cableways
- > Supalex soffits
- > Durasteel ducts & cableways
- > Plasterboard systems



## Engaging Tyco Building Services

Tyco Building Services works nationally on a wide scale of projects and can engage with you under various forms of project delivery:

- > Design and construct contracts
- > Traditional contracts
- > Joint ventures
- > Alliances
- > Guaranteed performance contracts

Local supervisors and project managers control the day-to-day activities of each project, all coordinated through a single point of contact to help ensure cost efficiency. Tyco Building Services is backed by the vast resources of the Tyco International group of companies.

### Contact Us

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