

SPEEDPANEL APARTMENTS



Save
Time



Improve
Performance



Save
Money



Speedpanel has been used in many of Australia's most popular residential apartment buildings. The speed and ease of Speedpanel installation has proven to provide major time & cost savings when compared with traditional plasterboard partitions & non-load bearing blockwork. We work closely with our clients from design right through to delivery & installation. Our service promises to make your life easier.

- Speedpanel has a number of tried and tested wall systems to achieve common acoustic requirements for intertenancy and corridor walls, using only lightweight standard materials.
- Speedpanel intertenancy advantages include: Laboratory testing in real-life scenarios including service penetrations resulting in field tests achieving DnTw + Ctr 50. Systems include standard plasterboard that stops at ceiling height, and no fire rated boxes are required behind GPO's.
- Speedpanel is also easily adaptable to crane in bathroom pods and other modular construction.
- Scissor Stairs, Shafts and Risers are Speedpanel's most common solution for high-rise building projects. No other product can rival our superior installation speed and performance efficiency when it comes to our ability to stack panels to unlimited heights. Cost savings come from fast installation and removal of structural elements like lintels.
- Speedpanel used in plant areas is a great way to quickly install walls that require multiple penetrations as the cutting can be done after the wall is completed. Various plumbing, electrical and mechanical services are tested and certified in Speedpanel walls.

Speedpanel excels in apartment buildings within the following areas:

Intertenancy & Corridor Walls | Scissor Stairs & Shafts | Plant Rooms & Car Parks



568 Collins St. Apartments - Melbourne CBD VIC

Benefits



Project Review 1:

Speedpanel was the perfect choice for fast and simple fire separation walls in between the pre-fabricated pods. Project timelines around the pods were easily met and trade coordination was drastically increased due to this combination of modular construction.



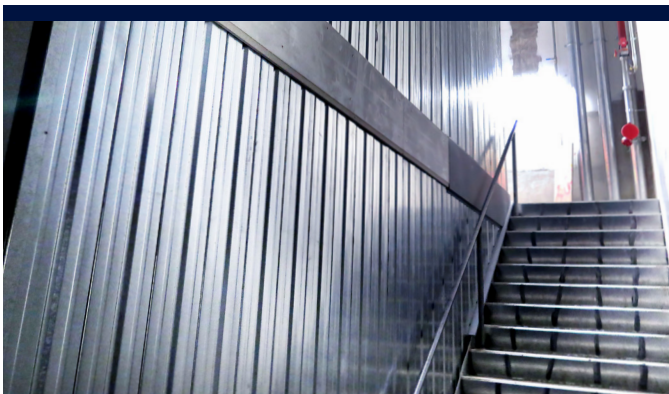
Prima Pearl - Melbourne CBD VIC

Benefits



Project Review 2:

Speedpanel was selected as a lightweight intertenancy wall solution, with a significantly small footprint to meet the high-end acoustic requirements of the client. Speedpanel can be used in the early stages of construction, before the facade has been installed due to its weather resistant properties and high wind loading performance. Superior acoustic properties and security are further benefits that set Speedpanel apart from alternative solutions on the market.



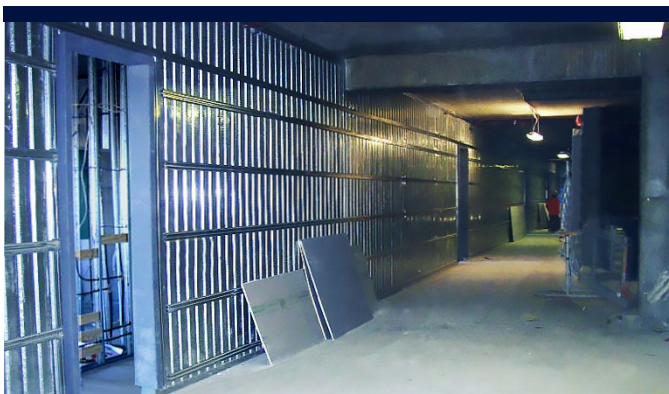
Avenue Apartments - South Yarra VIC

Benefits



Project Review 3:

Speedpanel has been used heavily throughout back of house areas of this project. By supplying made to order panels the ease of constructing scissor stair spine walls and various shafts and risers were made very easy compared with other systems on the market. The washable steel walls also provided a cost effective fire rated garbage chute.



Metro Apartments - Canberra ACT

Benefits



Project Review 4:

Speedpanel was used extensively for fire and acoustic performance throughout the intertenancy and corridor walls as well as within the shaft, fire escape and car park ventilation walls. Multiple trades were able to access the work-face sooner, due to the use of Speedpanel. This resulted in major time savings for the projects critical path while ensuring all quality standards were met.