

SPEEDPANEL MARKET PLACE

Shopping Centres | Supermarkets | Cinemas | Market Places



Speedpanel has been involved in some of Australia's most Iconic Shopping Centres. From Westfield Doncaster to Lilydale Market Place. 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.

- Temporary walls provide a weather resistant, fire & acoustic solution allowing general trading in retail areas to continue during construction.
- Speedpanel walls can be disassembled and reused in another location or on another job making it the perfect tenancy separation wall.
- Reduce the need for unnecessary scaffolding that is often required during the installation of blockwork.
- The ease of installation and large spans of Speedpanel Systems make it a natural choice in car park areas and plant rooms.
- The ability to stack panels to create unlimited wall heights with superior acoustics makes Speedpanel the best solution for cinema construction. (Speedpanel is Hoyts preferred system).







Speedpanel excels in Shopping Centres within the following areas:

Benefits







Project Review 1:

Two layers of 78mm Speedpanel were used to create Cinema walls that achieve an Rw value that exceeded the acoustic consultant's requirements. The design saved huge amounts of time on the installation as opposed to multiple layers of 16mm fire rated plasterboard. Speedpanel's unique ability to stack to unlimited heights and be assembled in external weather conditions completely revolutionised the building program of this project bringing it in on time and on budget.

Benefits









Speedpanel was used as an external weather resistant acoustic hoarding during the redevelopment works of Westfield Doncaster. Facing the major intersections of Doncaster Road and Williamsons Road the Speedpanel wall was used as a weather resistant acoustic hoarding and doubled as a safety barrier. The easy click together nature of the system allowed the wall to be removed at the end of the project and was even purchased back by Speedpanel for future reuse.



Benefits

Project Review 3:







Speedpanel has been used heavily throughout the plant and equipment areas of this project. Speedpanel's ability to span large distances made it the ideal alternative to non-loading bearing blockwork. The ease of cutting large holes for service penetrations make it simple to coordinate multiple trades. Certain acoustic walls on this project saw Speedpanel span up to 8.0meters high.

Benefits

Project Review 4:







pre-cast wall. The lightweight (made to order) panels were easily handled in the reasonably confined work zone. The Speedpanel provided a temporary fire and acoustic rated wall that allowed Woolworths to continue trading during demolition of the pre-cast wall and shopping centre extension. The galvanised panels were painted to match the clients internal aesthetics saving cost Vs colour steel.

Galvanised Speedpanel was installed vertically between a Woolworths supermarket and an existing concrete