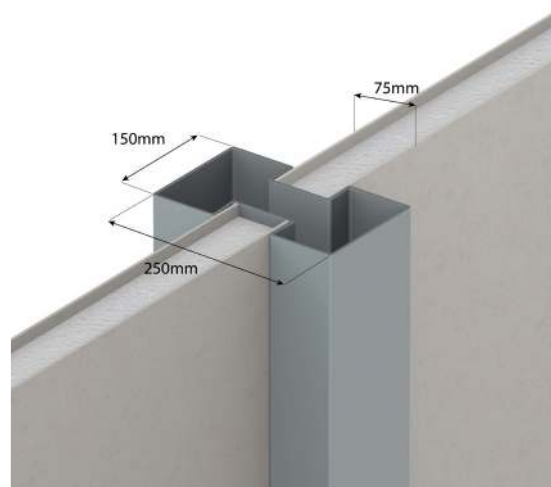


## FEATURES

- High acoustic and visual benefits
- Customise the look and finish
- Fast construction times
- Strong and durable
- Can accept multiple panel types
- Can retain up to 750mm of soil when used with the TerraFirm75™ retaining panel

No longer does a commercial wall have to look like one. Modular Wall Systems™ commercial noise barrier walls combine the pleasing look of a domestic wall with the strength and acoustic soundproofing qualities required of a commercial wall.



## BarrierWall™ Specifications

	Thickness	Density	Rw	Fire Class	Max Wall Height	Post Centres	Wind Regions
<b>AcoustiMax75™</b> Standard panel choice for this wall. Available with optional expressed panel joint	75mm	15.49kg/m <sup>2</sup>	28	BAL29	4500 mm	2500mm 2800mm 3100mm 4300mm	A, B & C
<b>AcoustiMax75™ 6mm</b> Wallboard (non-compressed)	75mm	22.00kg/m <sup>2</sup>	29	BAL29	4500 mm	2700mm 3000mm 3300mm 4300mm	A, B & C
<b>AcoustiMax75™ 9mm</b> Wallboard (non-compressed)	75mm	30.71kg/m <sup>2</sup>	30	BAL29	4500 mm	2700mm 3000mm 3300mm	A, B & C
<b>EnduroMax™ impact panel</b>	75 - 150 mm	30.50kg/m <sup>2</sup>	31	BAL29	3000 mm	2440mm 2840mm 3040mm 4240mm	A, B & C
<b>CorroLink™ 75mm</b> Pre-finished corrugated panels	75mm	8.70kg/m <sup>2</sup>	25	BAL29	4500 mm	up to 4000mm	A, B & C
<b>AcoustiSorb75™</b>	75mm	14.32kg/m <sup>2</sup> can be increased to suit if required	29 NRC 0.9 (Typical)	BAL29	4500 mm	up to 4000mm	A, B & C

## ANCILLARY OPTIONS

### Wall Finishing

The system once installed is ready to accept any self-priming acrylic paint (no additional primers needed). Where graffiti may be a concern, a final coat of Anti-Graffiti paint is recommended.



Acrylic paint - spray or roller application



Anti-Graffiti top coatings available



Customise your next wall project

### Commercial Gates

Gates are available for acoustic security or access applications - custom made for specific applications.



Large vehicular access swinging gates



Pedestrian gates / doors



Customised sliding gates

### Additional Features

Every BarrierWall™ can accept multiple features such as lighting, intercoms, cameras, feature panels or acrylic screens.



Fast food drive-through application



Lighting installations



Acrylic screening - service stations

### Expressed Joint

Add an architectural feature with our expressed joint profile.

