SlimWall™

The premium fencing solution

SlimWall with Aluminium posts
SlimWall is our premium modular fencing solution that combines quality and value.

With its sleek, modern design, acoustic properties and ability to integrate retaining, lighting, infills, slats and more, SlimWall is the fencing revolution that Australian homeowners didn’t even know they were waiting for.

**POST AND PANEL OPTIONS**

**POSTS:**
- PRIMED GALVANISED STEEL (90X90MM)
- ALUMINIUM (75X75MM)

**PANEL THICKNESS:**
- 50MM

- Integrates TerraFirm panel (50mm) to retain up to 500mm (2.5 kPa) (*Classic post only)
- Expressed Joint option available
- Available with either Classic (Primed Galvanised Steel) or Aluminium posts
- Bushfire rated to BAL29 (BAL40 available on request)

*Wind region & terrain specific - see website product pages for further details*

Perfect for:
- Dividing fences
- Boundary fences
- Acoustic fences
- DIY fences
- Front fences

- Up to 2.4m high* (Classic) or 2.1m high* (Aluminium)
- Our most cost effective solution
- Customise your fence design with lights, slats and infills
- Integrate TerraFirm retaining panels to retain up to 500mm (2.5 kPa) (*Classic post only)
- Expressed Joint option available
- Available with either Classic (Primed Galvanised Steel) or Aluminium posts
- Bushfire rated to BAL29 (BAL40 available on request)

*Wind region & terrain specific - see website product pages for further details*
And Three Birds Renovations House 10 has finally dropped, with this project showcasing a number of ‘firsts’; their first ever new build, their first ever collab with a guest Bird...and their first ever project using ModularWalls!

That’s right; the Hinterland Hideaway features a grand statement EstateWall front wall and premium SlimWall boundary fencing.

With such stunning natural landscapes surrounding them, they wanted to avoid blocking any views; however, they still wanted a sophisticated boundary demaraction for their property, that complemented their striking new home.

SlimWall was the perfect solution. Measuring 1.2m high, the fence elegantly followed the undulating land. Finished in the same crisp white as the home, it contrasted brilliantly with the bush surrounds, adding to the beauty of the landscape and harmonising perfectly with their house.
If you haven’t found them already, The Design Duo is the latest holy grail of renovation series. Hosted by The Block: Sky High 2013 winners, Alisa & Lysandra, it’s jam packed full of priceless tips and jaw-dropping designs.

Their first episode hooked us with handcrafted cornices and jungle oasis plunge pools. Episode Two stunned us with bespoke wine cellars and atmospheric home cinemas. But Episode Three excited us most of all — the twins unveiled their stunning indoor-outdoor living area, including the perfect SlimWall canvas!

SlimWall modular fencing by ModularWalls was the perfect fit; it seamlessly carried the high end aesthetic of the interior design out into the lush courtyard and created a dramatic canvas for their architectural landscaping.

If you want to see more next level room reveals, subscribe to The Design Duo series and join us in drooling over this next-level Albert Park reno!

WATCH THE VIDEO:
Hope Island, QLD, is exactly how it sounds; made from the stuff of hopes and dreams. With winding rivers and lakes, this waterfront community is the epitome of Gold Coast living.

For one couple, Hope Island is the setting of their dream retirement lifestyle. To frame their gorgeous new home and provide privacy around their outdoor pool area, they chose the simple yet stylish SlimWall premium fencing system.

The SlimWall fence offered the perfect level of privacy, without creating an imposing atmosphere. Along with its noise reduction properties, Mike and Helen’s outdoor space became a protected, serene haven to enjoy a stunning sunrise over a cup of coffee, or watch lazy sailboats float past.

Due to its minimal footing requirements and simple post and panel components, it easily fit along the tight boundaries of the home and minimised disruption during installation. As Mike put it, “It was quick and it was easy...the wall just popped up! That was it!”

“It hasn’t just enhanced our lifestyle; it’s completed it”
When creating a home on a small lot, every cm\(^2\) counts...so make every single one beautiful.

This gorgeous new home is part of Greenhills’ land release estate, a community of designer houses on modest lot sizes. Through a few key decisions, the homeowners successfully utilised their entire backyard without wasting a slice of space.

Being situated in a coastal environment, our clients were after a solution that wouldn’t corrode or rot; however, a rendered brick wall, with its wide strip footings, would shave off a sizeable chunk of their land around the perimeter.

Using SlimWall, they were able to achieve the same durability and premium rendered look, without losing any space to strip footings – and for half the price.

The acoustic benefit was also attractive, as smaller lot sizes also meant a higher housing density throughout the development.

After installing the SlimWall, they were amazed at how much space they were left with. With SlimWall’s integrating retaining functions, the area allowed for the construction of a stunning plunge pool and tiled decking area, and lighting installed within the wall beautifully enhanced their outdoor oasis.

The clients automatically extended the size and feel of their home by creating a cohesive design flow between their indoor and outdoor spaces. The SlimWall was finished to continue the premium interior design of the home, creating a connected aesthetic into the backyard, where the pergola created a shaded outdoor dining experience, which then organically flowed into the pool area.

The backyard then acted as an extension of the house, rather than a separate area, and created a stronger sense of open space, fresh air and natural light.

“Using SlimWall, they were able to achieve the same durability and premium rendered look, without losing any space to strip footings – and for half the price”
After months of hard work, Peter Dawson of Mountain Creek, QLD, unveiled his stunning new outdoor transformation. The new backyard design boasted a new pool, gorgeous decking and a DIY SlimWall. The designer fence was customised with expressed join features, integrated lighting and a dynamic colour scheme for a truly unique backdrop.

We were lucky enough to speak with Peter about his striking backyard design and how he found using our DIY SlimWall system.

Q. So how much of the backyard renovation did you handle yourself?

Peter: I did everything except install the pool. I come from a building background and my wife is a qualified Interior Designer/Decorator and Colour Consultant (Dawson Designs); she’s the brains and I’m the brawn, if you like?

Q. What were the most important factors for you when deciding on which product to use?

Peter: The solution had to be able to achieve my wish, which was to give the whole backyard and pool area privacy and consistency, but also had to achieve my wife’s wishes - look good! We also had limited access to area, so the idea of large fence footings wasn’t suitable.

Q. What guided you to choose SlimWall over other wall or fencing products?

Peter: The overall look. We wanted a lightweight, manageable system, but it still needed to have the look we desired. We chose SlimWall because of its low profile, and we wanted the expressed join feature.

Our existing fencing was still in OK condition, but was very inconsistent in heights; we were looking at the back of all our neighbours’ fence extensions/bamboo/sheds, which was ugly for us.

We also didn’t want to have to go and approach 4 different neighbours and talk them into replacing their fencing, so we installed it within 100mm of our boundaries. SlimWall was an ideal choice, with its 50mm thickness!
Q. How did SlimWall enhance your backyard design?

Peter: Realistically, once I found your product, we designed the whole backyard around it!

Before we found the SlimWall solution, we were lost in how to achieve the look we wanted, without removing all fencing and then installing either rendered concrete walls or similar heavy, engineered solutions.

The ability for us to be able to undertake all components of installing the SlimWall ourselves was a huge benefit – physically and logistically, as the wall was installed over many stages.

Q. How did you find the DIY installation experience?

Peter: Our whole backyard project took 3 months, with the SlimWall done in stages – all up, though, we could have installed it all in a week.

To get the look we wanted with the different coloured panels, we needed to paint each modular section separately, front and back, before installation – this is where a lot of time was used up.

We used a quality, low sheen paint (Taubmans Endure) with a medium range nap roller on the front face. On the back, we used a neutral coloured gloss finish, so rain can clean it off easily, as we can’t get to it.

I pre-wired the 12v AC down lights before we put the post tops and capping channels on, which was very easy to duct through posts. We also left the aluminium Expressed Joint features unpainted, to highlight the individual panels, and also to match the down lights.

Q. Are you happy with the final result?

Peter: Yes, very happy! My favourite element was the ease of DIY installation, while my wife is over the moon with being able to make a statement with what is normally a boring backdrop. Great product! Great result!
Combining creativity with performance, SlimWall premium fencing offered aesthetic versatility and endless design possibilities for this striking pool area design in Melbourne’s west. The sheer creativity of this modern pool fence is a testament to the imagination and high quality work of our Trade Partners, as well as a perfect example of the customisation power of modular fencing.

By harnessing the power of outdoor lighting, they effortlessly created a magical ambience for their pool oasis, consequently extending the functionality of the area into the darker hours. To achieve this, wall lights were seamlessly integrated into the modern pool fence, with the SlimWall posts easily accommodating cabling.

For the unique finish, the panels were individually painted in a warm, sunset-inspired colour scheme. To further accentuate the unique paint job and accentuate the modern, lineal structure of the fence design, they chose ModularWalls’ Expressed Joint option.

Finally, to provide security and accessibility, yet harmonise with the pool boundary’s designer aesthetic, a modular pedestrian gate was also installed and finished in the same scheme as the fence. ModularWalls manufacture both pedestrian and driveway gates, offering the perfect solution for boundary walls, pool fences and front walls.

All in all, from sunset drinks to midnight swims, there is no doubt that this pool will be well used this summer!
Size doesn’t always matter; with just a few metres of feature fencing, you can add some serious wow-factor to your outdoor living zones!

For this modern home in Hamilton South, QLD, the owners wanted to create a clean canvas for their stunning pool oasis. However, the area they were working with was quite small; replacing the entire boundary of a relatively new fence seemed like overkill. So, they opted for a killer feature fence!

With just a couple of bays of SlimWall, they were able to install a beautiful, sleek backdrop for their pool area, with minimal site disturbance and completely avoiding the fuss of a fence replacement.

This genius outdoor design idea saved them time, hassles, and — above all else — a lot of money!

“This genius outdoor design idea saved them time, hassles, and — above all else — a lot of money!”

CASE STUDY 7

SLIMWALL FEATURE FENCING ADDS BIG IMPACT TO SMALL SPACE
Some see a blank wall...others see a blank canvas. We were blown away by the sophistication and creativity of this DIY feature fence in South Australia, using our premium SlimWall modular fencing.

We were lucky enough to speak to Val Farrugia about his DIY installation experience and his stunning courtyard transformation!

Q. So, why did you need a new fence?
We made a decision to update our backyard and create a place to relax and enjoy the greenery, with the sound of water trickling down a wall. We were keen on creating a water feature in our back garden, but needed something that would allow us to hide the plumbing, electrical and irrigation.

We also have a large backyard and wanted to create a utility area that was hidden from view, but still practical; the rear 4m of our property is where I wanted to keep our chooks and use for potting plants.

Q. Q: And what were the most important factors for you, when deciding on which product to use?
As I generally like to do these projects on my own and in my own time, I needed to find a product that was easy to construct from a DIY perspective.

My biggest challenge was budget; we couldn’t afford to bring tradesmen in, because this usually doubles the cost.

"SlimWall allowed us to create a feature in our backyard that was affordable, practical and easy to install"
When I looked into ModularWalls, it was very easy to construct, sturdy and very versatile.

**Q. What guided you to choose SlimWall?**
The SlimWall system was complete; everything I needed was included. From doors, hinges, locks, posts, screws, brackets, panels and adhesives, it was all there!

I needed a product that I could create niches as a feature fence, I needed doors to allow entry into the utility area and the shed (that we also concealed) and I needed something that was 2m high; SlimWall allowed for all of this.

**Q. And how did you find the DIY installation experience?**
The installation was one of the easiest DIY jobs I’ve done.

Once you measure out the distance between posts, you simply concrete the posts in, cut the panels with a circular saw (if needed), insert the bottom panel, the top panel and the capping. You then just keep going for each section! I’m married with 2 daughters, and my girls helped me lift the panels into the posts.

The installation guides and brochures also made the installation process easy to understand.

**Q. How did you finish your feature fence (including that gorgeous custom capping!)?**
I used a Dulux acrylic texture and then painted it in a Paperbark colour, to achieve the stone look. The capping was an afterthought; I wanted something that was rounded (or bullnose). I fixed angled beams between each post (from the rear) and then placed the capping on top.

We are really happy with the final result! The SlimWall allowed us to create a feature in our backyard that was affordable, practical and easy to install. I would recommend ModularWalls to anyone; I had a couple of questions after delivery and they were always there to help.
Carol Still, a resident of picturesque Balgowlah, NSW, submitted a photo of her stunning pool oasis, complete with designer SlimWall™ backdrop, during ModularWalls’ Photo Competition in April of this year.

We loved the snap so much, we decided to follow up on her outdoor design journey and organise a professional shoot of her space.

Currently in the middle of her backyard makeover project, she shares her insight and experience of her modular wall installation.

**Q. What were the main priorities when deciding on which wall to use?**
Compliance with pool regulations for boundary fencing, and aesthetics; there’s no room for a garden bed between the pool and the fence, so the fence had to be attractive in its own right, as we couldn’t screen it.

**Q. How long did the installation of your SlimWall take? How did you finish your wall?**
About 5 days. We painted it in a Porter’s ‘Stone Paint Fine’ colour, matched to ‘Colourbond Ironstone’ — this was to give it some texture. We also installed three cylindrical stainless steel up-down lights as feature lighting.

**Q. Are you happy with the final result?**
Very happy! My favourite element is how it sort of blends and disappears with the dark paint colour.
The homeowner had a timber-frame fence equipped with cement sheeting running along the boundary line between his property and an adjacent residential property. While the fence wasn’t that old, it had fallen into a state of severe disrepair and was no longer fit for purpose.

The driveways of both properties were situated on either side of the fence, serving as a source of noise disruption to both parties. Therefore, the homeowner needed a wall solution that would be aesthetically pleasing, as well as keep the noise down on either side.

Following much research, the homeowner decided to use the SlimWall fencing solution provided by ModularWalls, due to its strong acoustic properties as well as its excellent aesthetic appearance.

Unlike traditional timber fencing that has a good and a bad side, the SlimWall looks exactly the same on both sides. This avoids any potential disputes over which direction the SlimWall boundary fence would face. Each neighbour can also finish the wall with their own color scheme.

Another aesthetic option chosen by the client was our architectural Expressed Joint. This feature achieves a linear rebate between the panels. This creates an elegant feature that fully complements the overall style of the modular wall.

The client was ecstatic with the final result, and told the installer that it was far better than what they had ever expected.

“The client was ecstatic with the final result, and told the installer that it was far better than what they had ever expected”
Mandy Tennant of Launceston, Tasmania needed a modern front wall that complemented her newly renovated home, provided a secure boundary around the property and provided a cost-effective solution to her needs. After ample research, the SlimWall ticked all the boxes. To reduce costs even further, Mandy chose the DIY installation option, which includes Head Office support throughout the entire process – from advice on correct material choice, to 3D drawings, to 7-day phone support, they’ve got you covered.

For those who are curious about DIY fencing, Mandy would happily recommend the SlimWall to anyone.

“We have a big block which has grey Colourbond boundary fencing and we wanted to avoid the continuation of this type of fencing across the front. It was important for us to erect a wall at the front that matched the contemporary feel of our house and was cost effective,” explains Mandy.

“The SlimWall provided a high-end finish at a reasonable cost that seamlessly complimented the modern facade of our home, and after researching the product we felt that DIY Installation would be both simple and cost effective.”

When asked about how the installation of the modular wall system went, the feedback was incredibly positive.

The modular wall systems were designed with the DIY customer in mind, and they love hearing from clients who are thrilled with the final outcome. Overall, the DIY fencing option saved their customer time and labour costs, and ensured that their wall was installed exactly to their liking.

“Erecting the SlimWall was a fraction of the cost of even the most basic of fences, yet it has a sleek, modern and quality finish to match our home. Installing this ourselves also further reduced the cost. We have received many positive comments, including from passers-by. We are really happy that it complements our home without overpowering it and that it has a quality, high end finish without the cost to match.”

“ It was erected within a day, with some pre-cutting beforehand, and was painted the same colour as the house, with a rendered finish to match the facade.

Have two people to install the wall and you’re good to go... it’s that easy!”
Weatherboard cladding has been a strong feature in Australian architecture since the very first settler’s homes and beach shacks. In 2017, it returned as a huge exterior design trend alongside the popularity of Coastal and Hamptons style homes.

Their relaxed vibe and smooth horizontal lines offer timeless appeal, in both historical and contemporary architecture. For this coastal style home, the Expressed Joint feature offered architectural consistency with the weatherboard façade, drawing the eye in to the impressive home.

Additionally, the SlimWall showcased the house front with a clean, fresh frame, with a hidden bin enclosure ensuring a tidy appearance. The smooth, sleek surface of the panels offered a render-look finish, bringing a modern atmosphere to the outdoor space.

As Australia’s fastest growing fencing product, SlimWall can transform your space into a stylish oasis. With the sleek appearance of a rendered fence, it offers a high value option for only half the cost of rendered brick.

Due to its modular nature and simple post and rail system, installation could take you as little as just one weekend. You can choose between Professional Installation through one of our trusted Trade Partners, or to handle the project yourself! Our systems were designed with the DIYer in mind, and we offer full Head Office assistance for all of our DIY customers - from initial drawings, to design advice, to installation guides and 24/7 phone support.

"For this coastal style home, the Expressed Joint feature offered architectural consistency with the weatherboard façade, drawing the eye in to the impressive home."
Lauren Pitts, a homeowner in Dudley, NSW, had a chat with us about her recent DIY installation of her beautifully customised SlimWall.

Q. What guided you to choose ModularWalls?
A. Having a corner block with high exposure meant that a Colorbond fence would not compliment the house and look unsightly. After spending money and effort on the house, we wanted a fence that was easy to install, cost effective and aesthetically pleasing.

We live in a coastal environment so the product needed to be robust; the alternative was to build a brick or block fence and have it rendered, with engineered footings. The cost of this would have been thousands - ModularWalls saved us a lot of time, money and effort.

Another bonus in using a modular wall for us is that it could be pulled apart if it was ever necessary to gain access into the yard – even if panels got damaged in doing this, they could be easily replaced.

Q. Did you find DIY installation easy?
A. The install was very easy. All the components required were provided, and the wall went up in no time at all. The weight of the panels was easy to manage with two people and sliding the panels into the uprights worked without a hitch. The important thing is to ensure the uprights are installed straight.

"The alternative was to build a brick or block fence and have it rendered, with engineered footings. The cost of this would have been thousands - ModularWalls saved us a lot of time, money and effort"
Q. Could you tell us about your installation experience?
A. Our wall was erected in two parts as we needed access to install a pool. For the total length, the install took 3 days. Painting was easy, with priming first and then two coats of normal exterior paint.
To finish the modular wall, we decided to maintain the smooth finish and just prime the wall, and paint it with two coats of normal household exterior paint.

Q. Was it easy to add decorative screens to a SlimWall?
A. We bought the cut-out panels from Bunnings; the height of these panels worked in well with the Modular Wall panels and was very easy to install.
We limited the panels to the front part of the side boundary, as the panels could not be used inside the pool area due to pool compliance laws.

Q. How do you feel about your finished Modular Wall?
A. We are extremely happy with the product and have no hesitation in recommending the product. Lots of people have commented on how nice it looks, and have asked where I got the wall from.

Q. Do you have any tips or suggestions for anyone considering DIY installation?
A. Do not hesitate! If you’re happy with the look and price of the wall, installation is a breeze and it will be installed in no time at all.
A newly renovated duplex in Robina, QLD, required dividing and boundary walls for the final stage of their project. The walls needed to be:

- As cost-effective as possible, to meet budget requirements for the overall spend of the project
- Aesthetically striking, to complement the modern architectural design of the new home
- Acoustically rated, to provide noise attenuation on each side of the separating wall

SlimWall provided the perfect solution to this client’s design brief. As ModularWalls’ most cost-effective fencing solution, they were able to attain a high level of sound attenuation and premium aesthetics with low costs. Installation took only three days – posts were set on the first day, panels installed on the second and the wall was painted on the third – further reducing labour expenses.

The default post colour was left exposed, as it perfectly matched the colour scheme of the home already, and the panels were finished with three coats of a Dulux exterior paint.

"Installation took only three days – posts were set on the first day, panels installed on the second and the wall was painted on the third – further reducing labour expenses"
Gledhill Constructions, recognised as a significant company within the construction industry, upholds a reputation for quality and good design in everything they do. Their latest residential development, Soho Terraces – Woolooware, is a boutique development fusing contemporary design with relaxed, low maintenance living. With its premium architectural aesthetic, SlimWall modular fencing was the perfect choice for their dividing fences.

Aesthetics also played a vital role, to ensure consistency with the development’s contemporary design. SlimWall, our premium modular fencing system, ticked every box. Reaching heights of 2.1m, the sleek fences effectively enhanced the outdoor living spaces and effortlessly connected with the interiors.

The AcoustiMax50 panels utilised within the system delivered noise reduction capabilities of approx. 20dB, whilst the rendered-look finish emulated the striking architectural values of the townhouses, designed by Couvaras Architects.

SlimWall modular fencing blocks urban noise four times more effectively than timber or metal. This level of noise reduction ensures a heightened sense of tranquility for medium density developments. With its smooth finish, it approaches rendered brick in aesthetics and performance, for half the cost and a quarter of the install time. Without the need for wide strip footings, the developer utilised every centimetre of land, whilst still providing a premium dividing fence solution.

WATCH THE VIDEO:
A childcare in Maroubra NSW needed an acoustic wall to screen the playground from Anzac Parade, a busy main road that posed traffic noise and safety risks if the children were to breach the security perimeter.

The wall needed to be quickly installed, aesthetically pleasing and provide a secure boundary that kept the children safe and didn’t permit climbing. Restricted site access posed a challenge, as it limited any construction involving plant use.

SlimWall provided the perfect solution. Measuring 2.1m high and running approx. 100m, the panels provided noise attenuation and security to the playground.

Manual post-hole digging and the hand-mixing of concrete meant that installation was not impeded by the restricted site access, and the wall was completed in under a week. Utilising customisations such as gates and integrated retaining panels allowed for a turnkey solution for the centre, saving them the time, cost and hassle associated with diversity of trades.

“Restricted site access posed a challenge, as it limited any construction involving plant use.”
A project management company was in the process of building a childcare centre on a corner block located on the Burwood Highway in Vermont South.

A brand new townhouse development was situated adjacent to the childcare centre, and the architects requested the installation of a boundary fence with strong acoustic properties to prevent noise pollution. This would be particularly important for the project given that EPA Victoria applies strict noise controls to residential areas, and a childcare centre can be a significant noise source.

While the client initially considered the use of a fully rendered wall, they eventually opted for the SlimWall by ModularWalls. The SlimWall fulfilled the project’s aesthetic and acoustic requirements whilst also proving far more cost effective.

When rendering expenses are taken into account, a modular solution ends up being significantly cheaper. This was a key factor for the project given the childcare centre is considered a commercial space, and therefore needed to meet budget demands.

While the initial brief only required a boundary fence for acoustic purposes, the client also made use of ModularWalls retaining panels that accompany the SlimWall for retaining purposes.

Part of the boundary was converted into a highly effective retaining wall to successfully hold off a section of soil at the rear end of the property.

“While the client initially considered the use of a fully rendered wall, they eventually opted for the SlimWall by ModularWalls”
The new South Annandale neighbourhood park required an acoustic barrier shielding local residents from the playground noise. With the park and playground to be a corridor for wildlife and people, there was requirement that the barrier not detract from the natural slope of the land.

In parts, the acoustic barrier had to be affixed to the top of an existing concrete retaining wall. The aesthetics of the barrier needed to have negligible impact on all bordering vegetation and flora whilst providing the perfect backdrop for the fun and adventurous playground. Finally, a price sensitive solution was required that did not require excavation or removal of soil.

The SlimWall panel fencing system was deemed most suitable for the needs of this project. Incorporating the AcoustiMax50 panels, SlimWall has a proven noise reduction quality of 20+dB and able to successfully shield the neighbouring residents from any intrusive playground noise.

The simplicity and flexibility of the modular system allowed for quick and easy construction and ensured the land retained its existing and natural undulation. Using ModularWalls core receptors, the SlimWall barrier was able to be securely affixed on top of the existing concrete retaining wall. Given SlimWall panels are able to be painted in any colour swatch, a progressive, fun and fitting colour design was able to be achieved.

"Incorporating the AcoustiMax50 panels, SlimWall has a proven noise reduction quality of 20+dB and able to successfully shield the neighbouring residents from any intrusive playground noise"
Walkability and cyclability are huge assets for cities. Shared pathways, such as the one constructed along Safety Bay Road in Perth, WA last year, are fast becoming a ‘must’ for the future of urban planning. To create their protected, attractive pathway, the Department of Transport turned to SlimWall for a visually appealing acoustic wall. The SlimWall acoustic wall, utilising AcoustiMax panels, runs for almost a kilometre along the newly constructed shared pathway. Additionally, the wall was finished with a soft yet brightening design to enhance the pedestrian and cyclist experience.

Not only do walkability and cyclability reduce pollution and enhance health, but it also provides socio-economic stability. Firstly, it provides an independent and cost effective means of transport, outside of public transport. It is also a highly attractive feature for creative, active and environmentally-conscious groups, who provide innovation and cultural richness to a city.

Despite these benefits, Australian cities are far from being a supportive environment for cyclists and pedestrians. For instance, according to 2016 Census data, “across metropolitan areas, typically plagued by sprawl and segregated land uses, cars still dominate. Car-based commuting rates have decreased by only 1-2%. Public transport use also remains relatively low. Even in Sydney, it captures only about one-quarter of commute trips.”

The proprietary AcoustiMax panel is our core modular wall solution, and can achieve a Weighted Sound Reduction Index of up to 28. Therefore, it’s the ideal choice for those seeking an effective, economical, aesthetically versatile noise barrier.

“To create their protected, attractive pathway, the Department of Transport turned to SlimWall for a visually appealing acoustic wall.”