

RESIDENTIAL COLLECTION

DESIGNER WALLS & FENCES

082021



MODULAR WALLS®



WHY MODULARWALLS®?

With close to 20 years' experience and 20,000+ successful projects delivered across Australia, ModularWalls has successfully revolutionised the fencing and noise-wall landscape. Many years ago we invented the ModularWall, and in doing so we created a new category of premium fences and acoustic boundary walls designed and manufactured for Australian conditions.

ModularWalls is now widely recognised as a leading building products manufacturer with an expanding national footprint. We have successfully expanded our range of well designed, highly aesthetic, lightweight and easy-to-install wall systems to suit a range of budgets and technical requirements.

As a trusted partner to some of Australia's largest corporate clients and Government departments, as well as the thousands of homeowners and Trade Partners that buy our products every year, ModularWalls takes pride in our proven range of quality products, together with exceptional customer service and 7-day technical support.



High-end aesthetics

Premium aesthetics have never been so attainable with our exquisite designs, offering a vast range of styles to perfectly harmonise with your home's architectural values.



Proven noise reduction

An average 20dB-25dB noise reduction*, tested and rated by the National Acoustic Laboratory, resulting in a quartering of loudness. *Site and noise source specific



Versatile and customisable

With the option to paint, texture, tile or clad, as well as integrate retaining, lighting, audio or security systems, letterboxes and decorative infills, never before has a boundary solution held so much potential.



Australian Made

All ModularWalls products are Australian designed and manufactured to strict international ISO9001 quality standards.



Private and secure

Enjoy the security and privacy of a masonry wall, with standard heights reaching up to 3.0m.



Strong and durable

Unique panels that are strong, lightweight, termite-resistant, and will not rot, warp or corrode, with a post system that allows for future ground movement without cracking.



Cost-effective masonry alternative

Achieve the premium aesthetics of rendered wall for a fraction of the cost and a quarter of the install time.



EstateWall with Flush post tops and Flush wall capping

THE SUPERIOR ALTERNATIVE

ModularWalls products have been designed and manufactured in Australia, for modern Australian conditions.

Compared to other fence and wall alternatives, ModularWalls delivers premium aesthetics and superior acoustic capabilities, are faster to install and easier to maintain. It is no surprise that ModularWalls is experiencing dramatically increasing demand right throughout Australia.



EstateWall with Flush post tops and External wall capping

ModularWalls vs timber fencing:



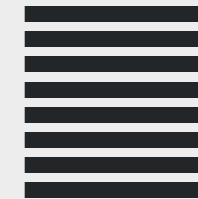
- ✓ High-end aesthetics
- ✓ Better acoustic performance
- ✓ Not susceptible to rot or termites
- ✓ Much longer design life

ModularWalls vs metal fencing:



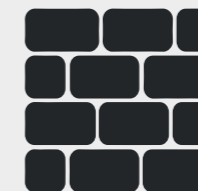
- ✓ High-end aesthetics
- ✓ Better acoustic performance
- ✓ Panels will not rust or dent
- ✓ Can integrate lighting and retaining

ModularWalls vs slatted fencing:



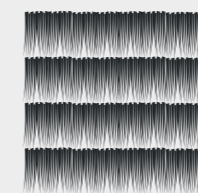
- ✓ Better acoustics and privacy
- ✓ Stronger structure
- ✓ Greater durability
- ✓ More economical

ModularWalls vs brick walls:



- ✓ Significantly more affordable
- ✓ Will not crack over time
- ✓ Easier and faster to install
- ✓ No strip footings required

ModularWalls vs brushwood:



- ✓ High-end aesthetics
- ✓ Not susceptible to rot or termites
- ✓ Suitable for bushfire zones
- ✓ Can integrate lighting and retaining

PEACE AND QUIET

ModularWalls has been National Acoustic Laboratory tested and rated. Typically, you can expect an acoustic benefit of around 20dB-25dB reduction* in audible noise. This makes ModularWalls the perfect choice if you live on a busy road, or simply want to reduce neighbourhood noise and transform your home into a quiet, peaceful oasis. *Site and noise source specific



VogueWall with Flush post tops and Flush wall capping

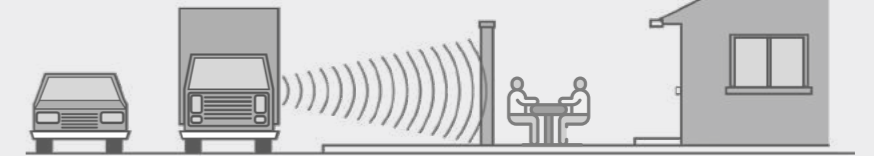
Acoustics + Aesthetics

Transform your home into a peaceful oasis and reduce noise from traffic and neighbours alike with our exquisite acoustic fences options and residential noise barriers.

As boundaries get tighter and commercial operations continue to collide with residential zones, our walls have transformed outdoor lifestyles all across Australia.

Combining sophisticated aesthetics with high performance acoustics, you will not find this level of noise reduction and premium design at a fairer price point. In fact, our acoustic solutions have not only impressed homeowners, but have also become a go-to solution for the likes of commercial giants such as McDonalds, Coles, Woolworths, KFC, Caltex and Aldi.

ACHIEVE A +20dB NOISE REDUCTION
(A QUARTERING OF LOUDNESS*)



*Site and noise source specific

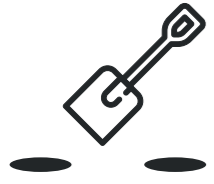
Tested by the National Acoustic Laboratory of Australia, our range of walls and fences have been specifically engineered to provide +20dB noise reduction*, which equates to a quartering of loudness*.

Speak with our sales team about finding a custom solution for your specific noise reduction needs and invest in your peace and quiet today. Further info can be found at modularwalls.com.au/resources/noise-reduction/

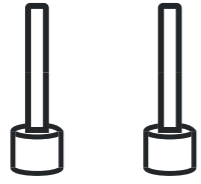




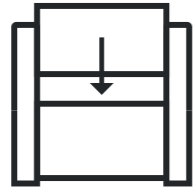
INSTALL IN 4 EASY STEPS



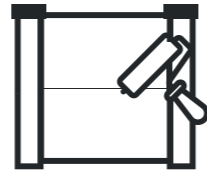
Dig post holes



Concrete posts



Slide in panels



Finish as desired

SlimWall with Classic posts

Installation options

DIY

ModularWalls' products have been specifically designed with the DIYer in mind. Installation is fast, easy and does not require heavy machinery, extensive digging or specialist trades. We will support you throughout the entire process, with Head Office assistance, 3D drawings, design advice, correct material choice and 7 day phone support available for DIY and trade customers.



Professional Install

If DIY isn't for you, let us put you in touch with a local Trade Partner. From an initial, no-obligation quote and site assessment, right through to material orders and final installation, your Trade Partner will handle your project with efficiency and integrity.



PRODUCTS

SLIMWALL®

The premium fencing solution

Panel thickness:
50mm

Post options:
Classic – 90mm x 90mm*[1]
Aluminium – 75mm x 75mm*[2]

Height:
Classic – Up to 2.4m*[3]
Aluminium – Up to 2.1m*[3]

Retaining:
Retain up to 500mm with TerraFirm50 panel



TRENDWALL™

The high performer

Panel thickness:
75mm

Post:
Aluminium – 100mm x 100mm*[2]

Height:
Up to 3.0m*[3]

Retaining:
Retain up to 750mm with TerraFirm75 panel



VOGUEWALL®

The versatile alternative

Panel thickness:
75mm

Post:
Classic – 250mm x 150mm*[1]

Height:
Up to 3.0m*[3]

Retaining:
Retain up to 750mm with TerraFirm75 panel



ESTATEWALL®

The grand statement

Panel thickness:
75mm

Post:
Classic 350mm x 235mm*[1]

Height:
Up to 3.0m*[3]

Retaining:
Retain up to 750mm with TerraFirm75 panel



VogueWall with Flush post tops and Flush wall capping

*[1] Classic Posts are made from primed galvanised steel, being a high quality galvanised substrate overcoated with a double-sided polyester primer for added durability and superior paint adhesion.

*[2] Aluminium Posts are extruded from high quality aluminium with a unique patented design and coated with a universal grade primer to ensure durability and superior paint adhesion.

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

SlimWall®

The premium fencing solution

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

With its sleek, modern design, acoustic properties and ability to integrate retaining*^[4], lighting, infills, slats and more, SlimWall is the fencing revolution that Australian homeowners didn't even know they were waiting for.

Perfect for:

- Dividing fences
- Boundary fences
- Acoustic fences
- DIY fences
- Front fences

Key Specifications

- Up to 2.4m high*^[3] (Classic) or 2.1m high*^[3] (Aluminium)
- Customise with lights, slats and infills
- Integrate TerraFirm retaining panels to retain up to 500mm (2.5 kPa) *^[4]
- Expressed Joint option available
- Available with either Classic (Primed Galvanised Steel) or Aluminium posts
- Bushfire rated to BAL29 (BAL40 available on request)

*^[3] Wind region & terrain specific - see website product pages for further details
*^[4] Classic posts only



SlimWall with Classic Posts

POST AND PANEL OPTIONS

POSTS:

- CLASSIC (90X90MM)
- ALUMINIUM (75X75MM)

PANEL THICKNESS:

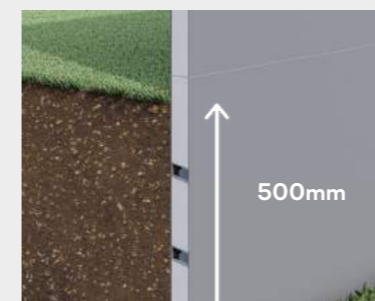
- 50MM



Classic posts
Flush post tops, Flush wall capping



Aluminium posts
Flush post tops, Flush wall capping



Integrate TerraFirm50 panel (50mm) to retain up to 500mm (2.5 kPa)



Standard Joint



Expressed Joint

SlimWall with Aluminium posts

TrendWall™

The high performer



TrendWall with Flush post tops, Flush wall capping and integrated TerraFirm50 panel (retaining 500mm)

TrendWall is our sleek, high-performance modular fence for people who want more.

Offering taller heights, higher acoustic and retaining capabilities and corrosive-resistant aluminium posts, TrendWall is the highest performing fence on the Australian market.



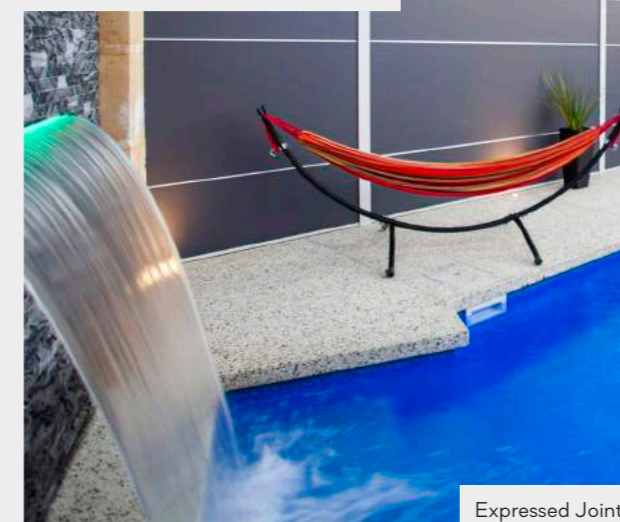
Perfect for:

- Privacy fences and visual screens
- Tall fences
- Acoustic barriers
- Fencing with integrated retaining
- Boundary solutions
- Coastal or poolside applications

Key Specifications

- Up to 3m high*^[3]
- Coastal or poolside applications
- Customise with lights, slats and infills
- Integrate TerraFirm75 retaining panels to retain up to 750mm (2.5 kPa)
- Exposed Joint option available
- Offers Flush or Peaked post top and wall capping options
- Bushfire rated to BAL29 (BAL40 available on request)

*^[3] Wind region & terrain specific - see website product pages for further details



Exposed Joint

POST AND PANEL OPTIONS

POSTS: ALUMINIUM (100X100MM)

PANEL THICKNESS: 75MM



Flush Post Top
Flush Wall Capping



Flush Post Top
External Wall Capping



Peaked Post Top
Flush Wall Capping



Peaked Post Top
External Wall Capping



Integrate TerraFirm75 panel (75mm) to retain up to 750mm (2.5 kPa)



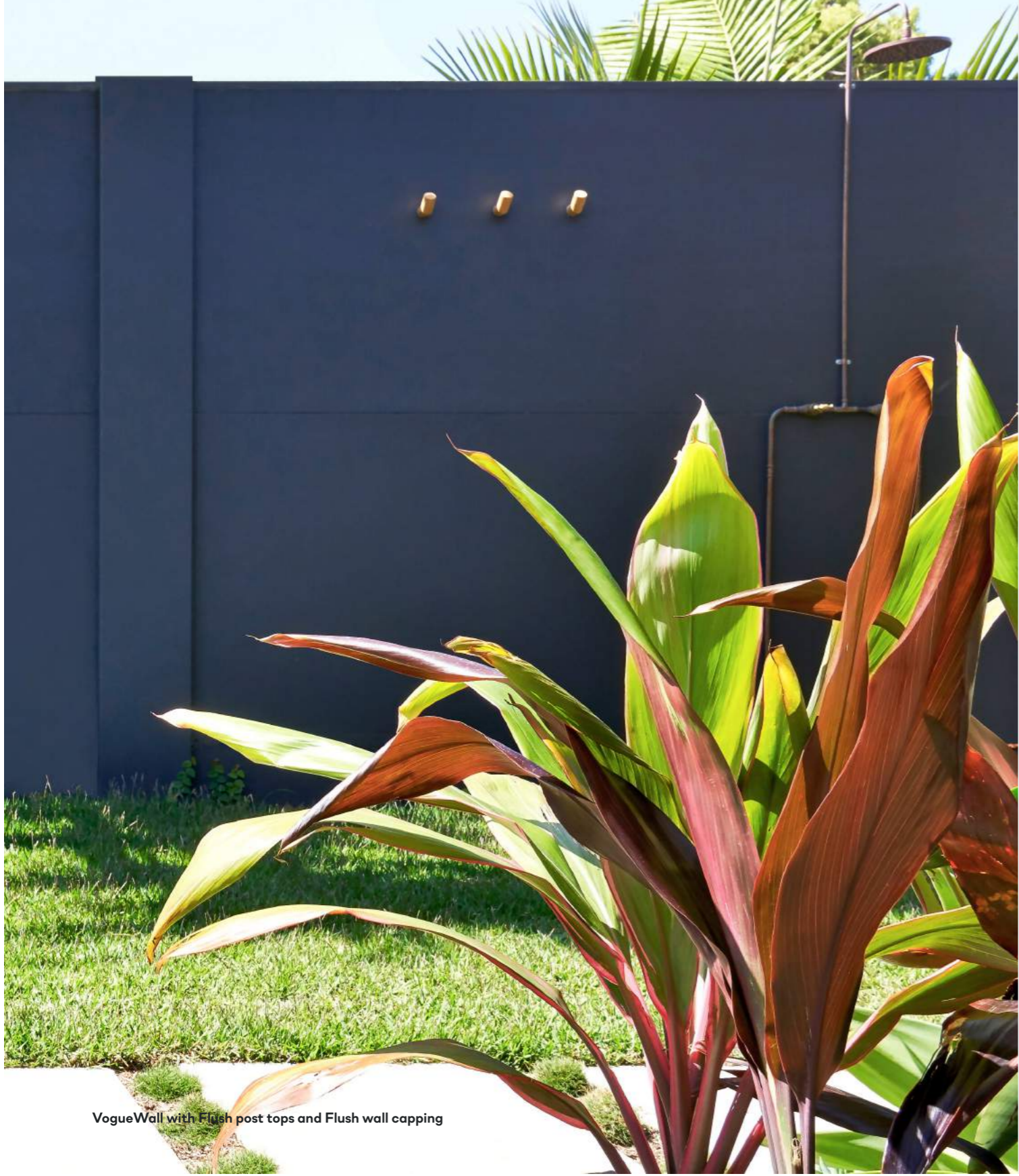
Standard Joint



Exposed Joint

VogueWall®

The versatile alternative



VogueWall with Flush post tops and Flush wall capping

VogueWall is our masonry-alternative modular wall with the versatility to make any design a reality.

Designed to closely mirror the dimensions of a rendered masonry wall with piers, it offers a world of design potential, whilst its applicational versatility makes it the perfect all-rounder.



Perfect for:

- Boundary walls
- Feature walls
- Noise walls
- Front walls
- Masonry-alternate solutions

Key Specifications

- Up to 3m high*[3]
- Customise with lighting, letterboxes, slats and gates
- Easily mount a letterbox into the post for front wall applications
- Integrate TerraFirm75 retaining panels to retain up to 750mm (2.5 kPa)
- Exposed Joint option available
- Offers Flush or External post top and wall capping options
- Bushfire rated to BAL29 (BAL40 available on request)

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



External post tops and Flush wall capping

POST AND PANEL OPTIONS

POSTS: CLASSIC (250X150MM)

PANEL THICKNESS: 75MM



Flush Post Top
Flush Wall Capping



Flush Post Top
External Wall Capping



External Post Top
Flush Wall Capping



External Post Top
External Wall Capping



Integrate TerraFirm75 panel (75mm) to retain up to 750mm (2.5 kPa)



Standard Joint



Exposed Joint

EstateWall®

The grand statement

EstateWall is our robust masonry-alternative modular wall that creates a grand entrance .

Showcasing our largest posts yet, EstateWall is designed for those who are looking for an elegant blend of distinction and sophistication.



Perfect for:

- Front walls
- Entrance walls
- Premium boundary walls
- Feature walls
- Security perimeters

Key Specifications

- Up to 3m high*[3]
- Easily mount a letterbox into the post for front wall applications
- Add lighting and gates for secure boundaries
- Integrate TerraFirm75 retaining panels to retain up to 750mm (2.5 kPa)
- Exposed Joint option available
- Offers Flush or External post top and wall capping options
- Bushfire rated to BAL29 (BAL40 available on request)



External post tops, Flush wall capping & slats

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

POST AND PANEL OPTIONS

POSTS: CLASSIC (350X235MM)

PANEL THICKNESS: 75MM



Flush Post Top
Flush Wall Capping



Flush Post Top
External Wall Capping



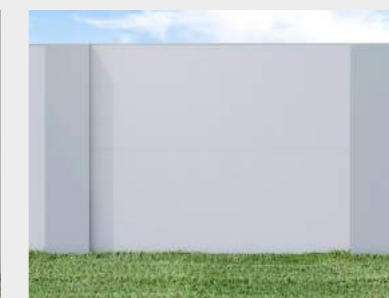
External Post Top
Flush Wall Capping



External Post Top
External Wall Capping



Integrate TerraFirm75 panel (75mm) to retain up to 750mm (2.5 kPa)



Standard Joint

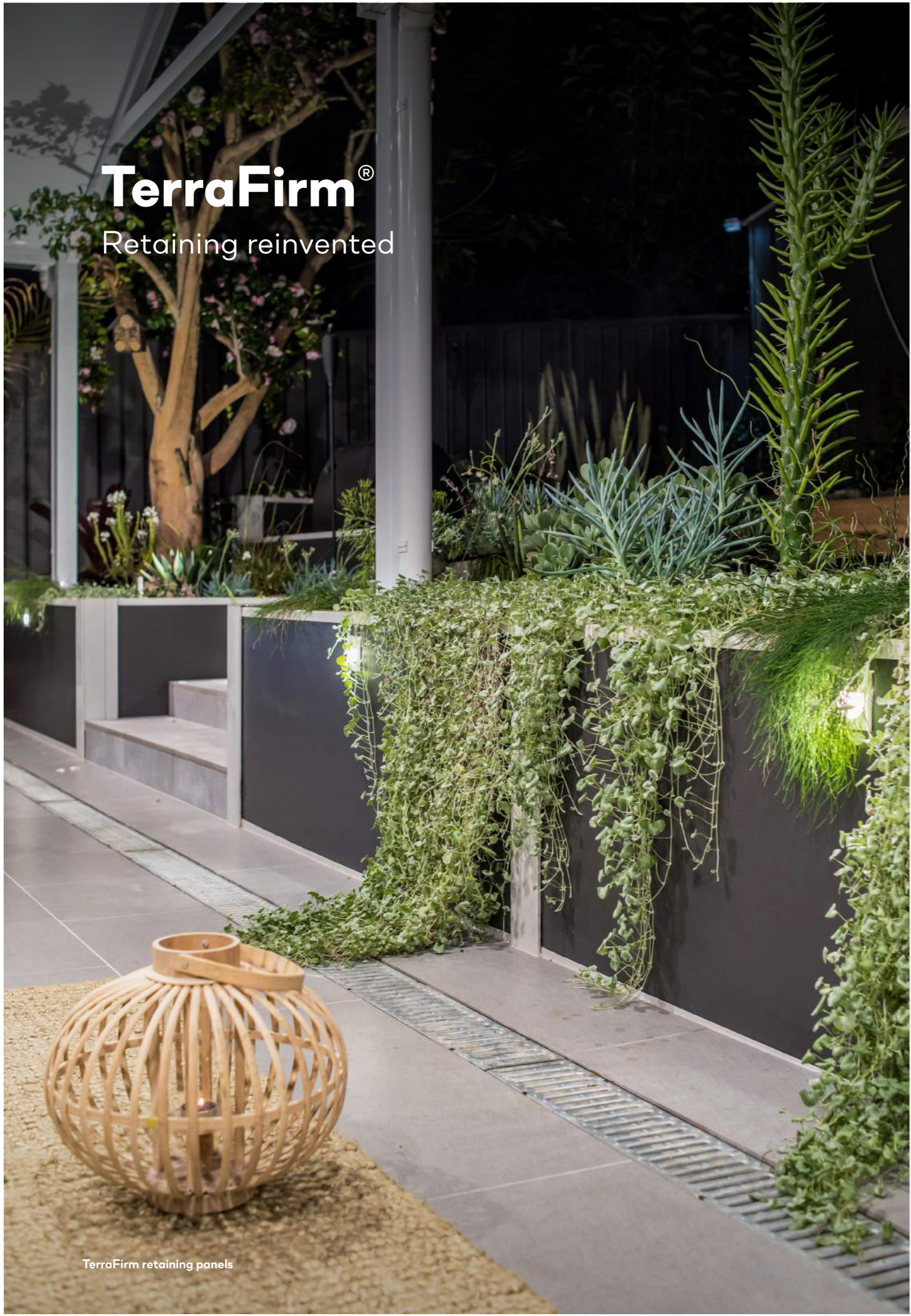


Expressed Joint

EstateWall with Flush post tops and External wall capping

TerraFirm®

Retaining reinvented



TerraFirm retaining panels

Sloped blocks present some truly unique landscaping challenges. Our TerraFirm retaining panels make retaining easy, eliminating the need for wide strip footings or extensive foundations.

Retaining walls come in many different heights, forms and load requirements. All of our TerraFirm panels have varying levels of reinforcement for your particular application. Be sure to ask for advice from the ModularWalls sales team as every retaining project is different. To find out more; be sure to download the 'Ultimate Cheat Sheet for Retaining Projects' from our website.

- **TerraFirm50 & TerraFirm75 panel: 2.5kPa surcharge live loads (500mm and 750mm retaining heights respectively)**
- **TerraFirm Pro panel: 5kPa surcharge live loads (up to 1.8m of stand-alone retaining)**



TerraFirm75 retaining walls

Standalone retaining walls

Retaining walls have long been a saving grace for landscaping sloping blocks.

From leveling lots to decorative garden beds, our TerraFirm retaining walls are the perfect choice for stylish, sophisticated retaining solutions.



TerraFirm75 garden beds

Integrated retaining panels

Previously, homeowners with retaining needs were forced to build a stand-alone retaining wall, with a fence on top. But with ModularWalls*^[5], you can integrate TerraFirm75 retaining panels into any of our wall or fencing systems for a combined, seamless solution.

With this revolutionary combination, you can save a significant amount of time, money and usable land by integrating TerraFirm75 into your front wall, pool wall or boundary solutions.



Stand-alone and integrated TerraFirm75 panels

*[5] Please note you can only intergrate with TerraFirm75 into your ModularWall

CUSTOMISATION OPTIONS

ModularWalls' versatile wall and fencing systems allow for remarkable levels of aesthetic customisation options, effortlessly turning a blank canvas into a unique design feature for your home.

SUPPLIED BY MODULARWALLS

Coming in a variety of sizes and using the same panels as our walls; the ModularWalls pedestrian gate protects your privacy and boosts security.

The ModularWalls letterbox is another custom option supplied by ModularWalls. With brushed stainless steel and a sleek timeless design; our letterboxes are perfect for those looking to save on space in their front yard.

PEDESTRIAN GATES



LETTERBOXES



SUPPLIED BY OTHERS

From slats and decorative infills, to integrated wall lighting and inspired wall finishes, the possibilities are truly endless.

TEXTURE FINISH



TILING



SLATS



DECORATIVE INFILLS



LIGHTING



STONE CLADDING



EstateWall with Flush post tops and Flush wall capping

ABOUT US



With close to 20 years' experience, ModularWalls is the pioneer and trusted market leader of cost-effective acoustic wall and panel solutions.

As the original inventor and trusted market leader, our product range has evolved and expanded to include premium fencing, boundary walls, retaining walls, impact-resistant noise barriers and high-tech sound absorbing wall panels for both internal and external use.

Our walls offer a genuine alternative to a free-standing masonry wall. Based around our innovative composite wall panels

post system, our walls have been specifically designed to reduce noise and overcome the challenges of modern urban environments.

ModularWalls' products are Australian Made, designed and manufactured to strict international ISO-9001 quality standards.

From the humble DIY pack to the largest infrastructure projects, we have supplied over 20,000+ walls and other acoustic, retaining and impact resistant wall solutions across Australia, New Zealand, USA and Europe.



and supported by a unique



COMMERCIAL SOLUTIONS

ModularWalls not only provides acoustically rated masonry alternate walls that integrate perfectly with any residential home; our commercial acoustic walls are setting new benchmarks in sound attenuation that benefit whole communities.

ModularWalls are proud Australian manufacturers with a reputation for quality and innovation, a proven performance record across thousands of commercial noise abatement, security, privacy and architectural projects, and have partnered with some of Australia's largest companies and government departments.



EXPLORE OUR QUICK QUOTE CALCULATOR

We understand how confusing and frustrating it can be to work out fencing quotes.

Surely, you should just be able to input a few details online and receive a price estimate, right?

Well, we agree.

ModularWalls' Quick Quote Calculator goes far beyond a standard pricing sheet.

Using cutting-edge design technology, you can now create the perfect wall for your home, generating real-time rendered images and an accurate price estimate.

This calculator is just one part of our new Support Hub, where you can browse our FAQs, access installation and finishing guides or chat to our friendly customer support team.

Innovation is at the core of everything we do; this is no exception.

Welcome to The Neighbourhood, folks.

JUMP ONLINE AND GET A QUICK QUOTE TODAY:
[SUPPORT.MODULARWALLS.COM.AU](https://support.modularwalls.com.au)




MODULARWALLS® Home Quick Estimate FAQs Downloads Contact Us

Start Your Quick Quote Estimate!


Feedback

ModularWalls delivers custom solutions for every challenge; choose the one that best suits your project.




Modular Wall
This is the perfect option for those needing a fence or wall, with no earth-retaining capabilities.

Select



Modular Retaining Wall
Just looking for a retaining wall? From leveling land to building a garden bed, this option is for you.

Select



Modular Wall with Integrated Retaining
Seamlessly integrate retaining walls and boundary walls/fences in a single solution!

Select

Generate real-time rendered images



MODULAR WALLS®

20,000+ SUCCESS STORIES AND COUNTING...

QUALITY AUSTRALIAN PRODUCTS DELIVERED AUSTRALIA WIDE

modularwalls.com.au

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MELBOURNE

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BRISBANE

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QLD 4076

