

## Featured Applications

Facades  
Decking  
Garage Doors  
Cladding & Soffits  
Screens, Shutters & Louvers  
Fencing, Gates & Balustrades  
Ceilings & Walls  
Pergolas & Awnings

# Modular Profiles Combining the Beauty of Wood, With the Benefits of Aluminium.



It's not wood,  
It's aluminium.

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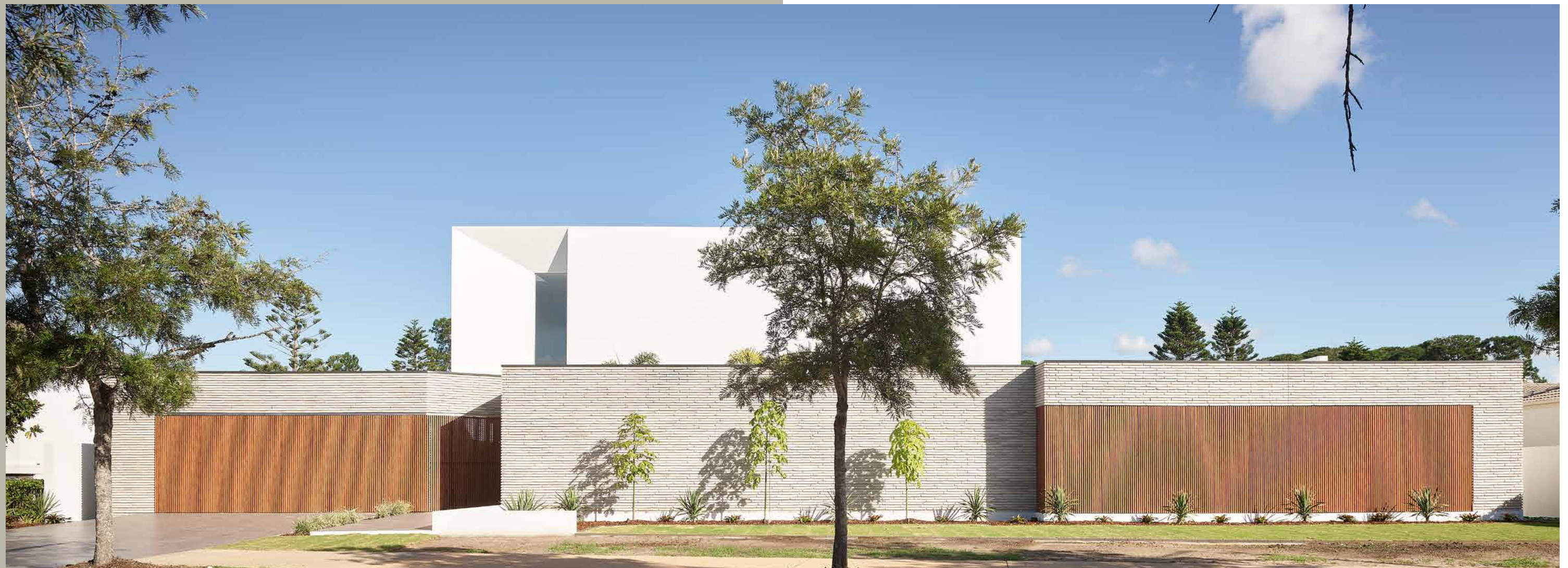


**We offer cleverly designed  
modular aluminium profiles  
that are quick and easy  
to install.**

Colour: Spotted Gum  
Architect: Joe Adsett  
Photographer: Scott Burrows

All components simply clip together and don't require welding. The fixings are completely concealed for a clean and seamless finish.

Our profiles come in a variety of unique shapes and sizes and are available in an ever evolving range of wood grain colours and finishes.





# Incredible customisation with:

- \_Profile shapes and sizes.
- \_Spacing preference.
- \_Batten and slat angle options.
- \_Different backing alternatives.
- \_A range of finishes.



## Battens

Based on a 2 part system. The backing is fixed to the substrate, then the batten is simply clipped on to conceal the fixings.

We have over 20 different shapes and sizes that can be used with our batten extenders, spacers and backing systems.



## Geometrics

Hollow sections, angles and channels that can be used independently or integrated with other systems.



## Cladding

A selection of board styles that interlock together and clip to the substrate. Trims and finishing pieces provide a clean, minimal finish.

Clip in profiles can be added to our dimensional board for a striking textured effect.



## Accessories

Matching end caps, spacers, joiners and additional components to complete each system.



## Slats

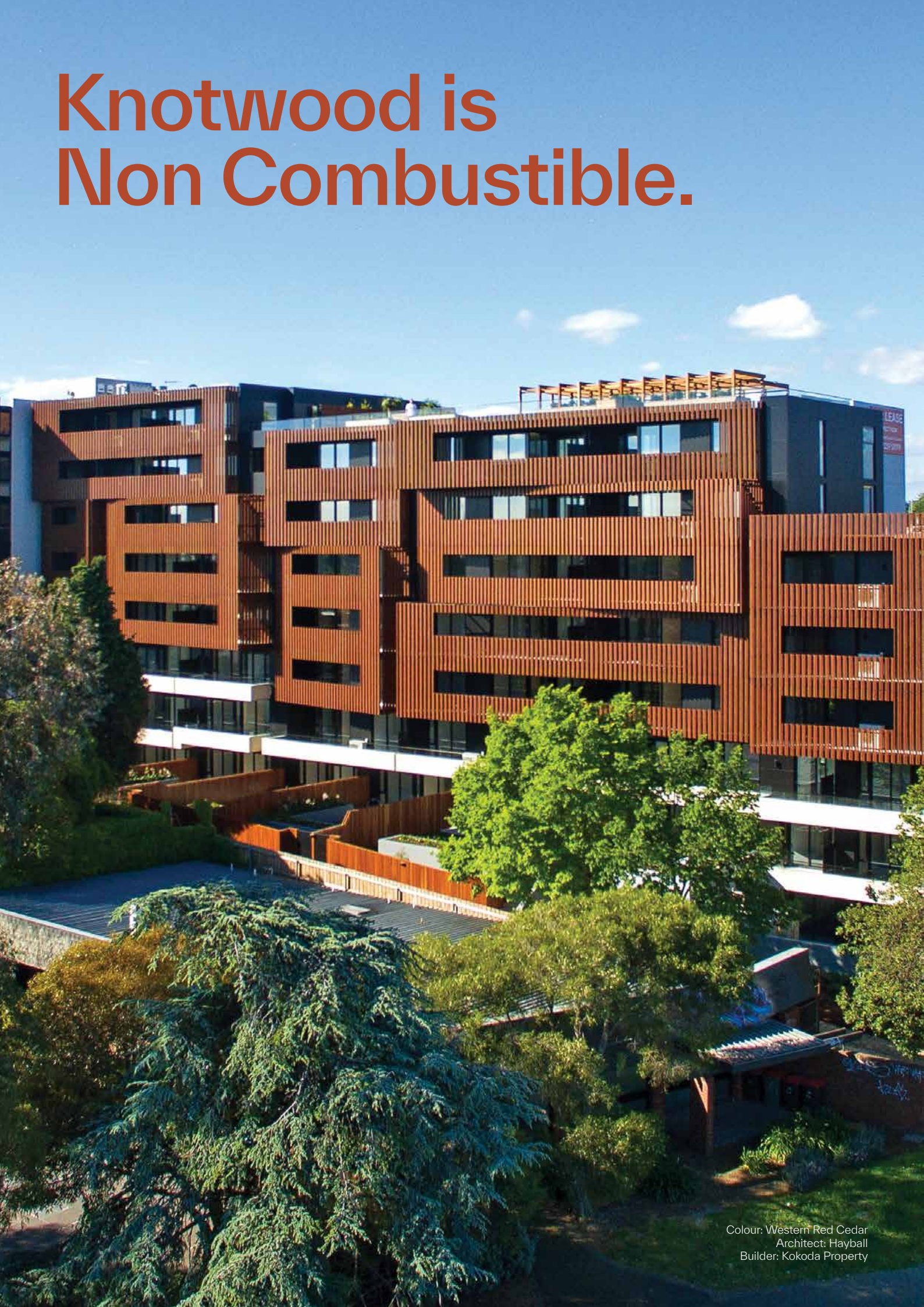
A variety of shapes that integrate with our specially designed posts and framing systems.



# Knotwood is Non Combustible.

Fire safety is an important consideration for any building. Selecting the right materials to conform to fire regulations requires a balance between aesthetics, cost, form and function.

Unlike traditional wood which typically has a D fire performance rating, Knotwood has an A2 fire performance rating. This means our profiles are non-combustible and would not contribute towards a fire.



Colour: Western Red Cedar  
Architect: Hayball  
Builder: Kokoda Property



Knotwood products  
achieve an A2-fL-S1 &  
A2L-S1-d0 fire rating in  
accordance to EN13501-1.



## 15 Year Warranty\*

Our products are supported by an up to 15 year performance warranty on the powder coating.

\* WARRANTY IS ON SELECTED COLOURS AND FINISHES. TERMS AND CONDITIONS APPLY.



### Non Warping

Knotwood's aluminium lengths are not only lighter, but stronger and straighter than real wood and will not warp over time.



### Low Maintenance

Knotwood's specialised powder coat finish has outstanding properties to ensure ease of maintenance and longevity of your surfaces.



### Lightweight

Aluminium has a density one third that of steel and a weight 50% less than wood. This means low transport costs and easy installation.



### Colour Stability

All Knotwood colours have been tested to withstand the most extreme environments, ensuring that your colour choice looks better for longer.



### Weather Resistant

Knotwood won't swell, grow mould or rust when exposed to wet conditions. Unlike wood, it is protected from corrosion in harsh environments.



### Insect Proof

Knotwood is impervious to termites and ants, and therefore doesn't require additional chemical treatments to be protected from pests.



### Made In Australia

Our aluminium is sourced from North Queensland and extruded & finished on the Gold Coast.



### Scratch Resistant

A topcoat of specially developed, exterior grade paint is baked on to provide resistance to chipping, flaking, blistering and scratching.



### Eco Friendly

Knotwood is 100% recyclable, uses VOC free coatings and lead free finishes resulting in a smaller environmental footprint for us and for you.

\_Non Combustible.\*  
\_Non Warping.  
\_Strong yet light.  
\_Insect Proof.  
\_Corrosion Resistant.  
\_Scratch Resistant.  
\_100% Recyclable.

\*KNOTWOOD IS NON-COMBUSTIBLE AND ACHIEVES AN A2-FL-S1 & A2L-S1-D0 FIRE RATING IN ACCORDANCE TO EN13501-1.



# Featured Applications

- \_ Facades
- \_ Decking
- \_ Garage Doors
- \_ Cladding & Soffits
- \_ Screens, Shutters & Louvers
- \_ Fencing, Gates & Balustrades
- \_ Ceilings & Walls
- \_ Pergolas & Awnings



Colour: Teak Brown  
Builder: Menzie Designer Homes  
Photographer: Lucas Muro



# Facades

First impressions count! A striking architectural facade will attract attention, create curiosity and set the tone of your building.

Our unique shapes, sizes and finishes offer endless creative opportunities.



Colour: White Ash  
Builder: Kasso Constructions  
Architect: John Contoleon Architecture





Colour: Spotted Gum  
Architect: Joe Adsett  
Photographer: Scott Burrows



Colour: Teak Brown  
Builder: Menzie Designer Homes  
Photographer: Lucas Muro



# Decking



Increase living space and outdoor enjoyment with a modern take on traditional deck.

Our robust and hard wearing decking simply clips together for effortless installation.

It is non combustibile, dissipates heat, and doesn't require time consuming maintenance.









# Garage Doors

Be the envy of your neighbours by giving your garage door street appeal.

Flush mount battens or slats seamlessly conceal the garage door and reinforce the facade's geometry with linear lines. Choose from various shapes and sizes which can be used horizontally, vertically or diagonally.



Colour: White Ash  
Builder: Resolve Construction  
Photographer: Kristian Van Der Beek



## \_Garage Doors



L  
Colour: Western Red Cedar  
Builder: QLD Build

R  
Colour: Spotted Gum  
Architect: Joe Adsett  
Photographer: Scott Burrows



# Cladding & Soffits



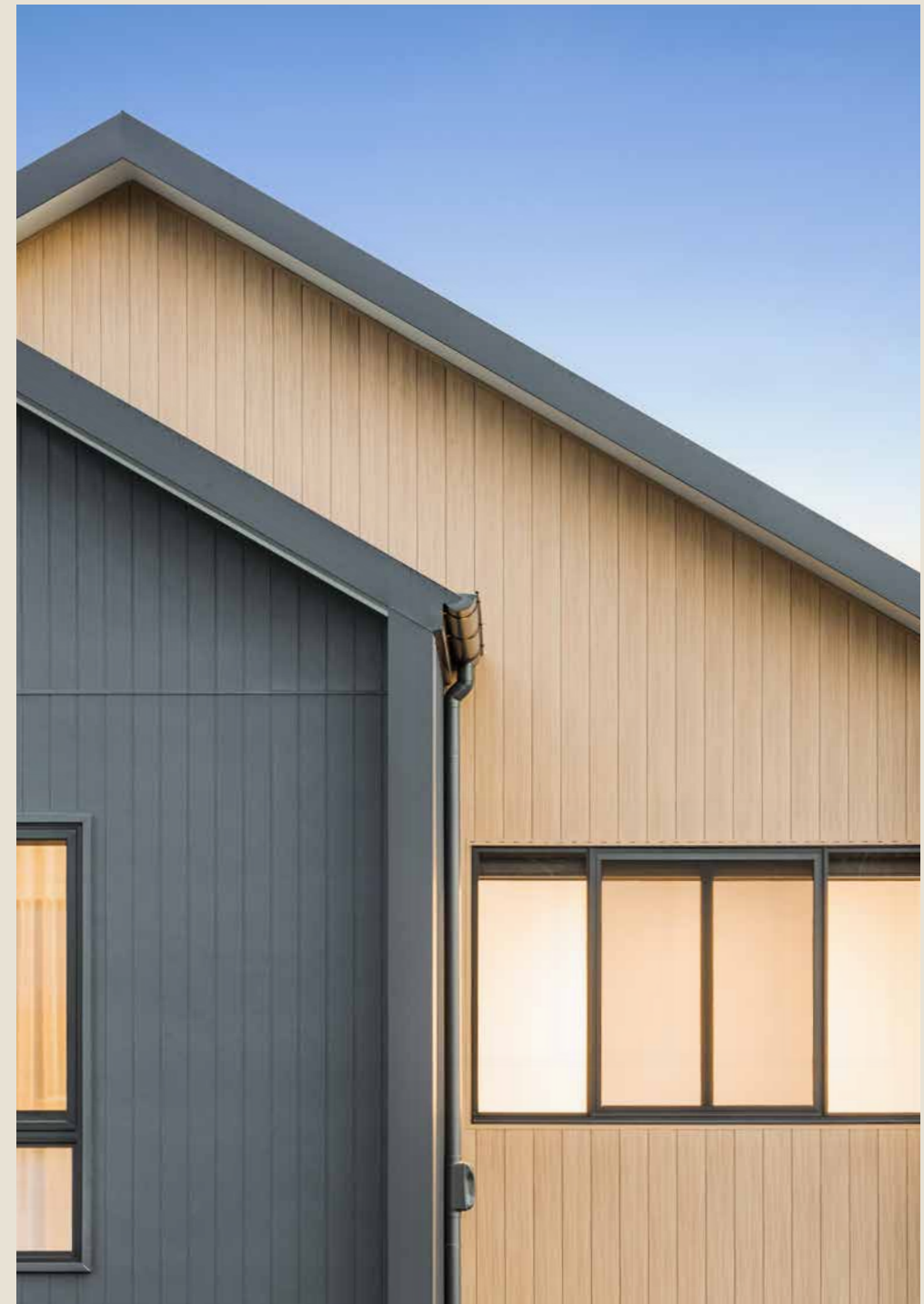
Colour: White Ash  
Builder: Resolve Construction  
Photographer: Kristian Van Der Beek

High performance cladding will add visual texture and impact. Our cladding boards are non combustibile and available in different styles and sizes. They are light weight, durable and easy to install.





## \_Cladding & Soffits



L  
Colour: Norwegian Beech  
Designer: SMEK Design  
Photographer: Kristian Van Der Beek

R  
Colour: Natural Oak  
Builder: Lavish Constructions  
Photographer: Vue Digital



# Screens, Shutters & Louvres

Enhance the appearance of your property by adding depth and contrast. Our functional systems are easily modified and can be adapted to suit a variety of applications. They provide protection from the elements and allow you to adjust privacy, air flow and natural light.



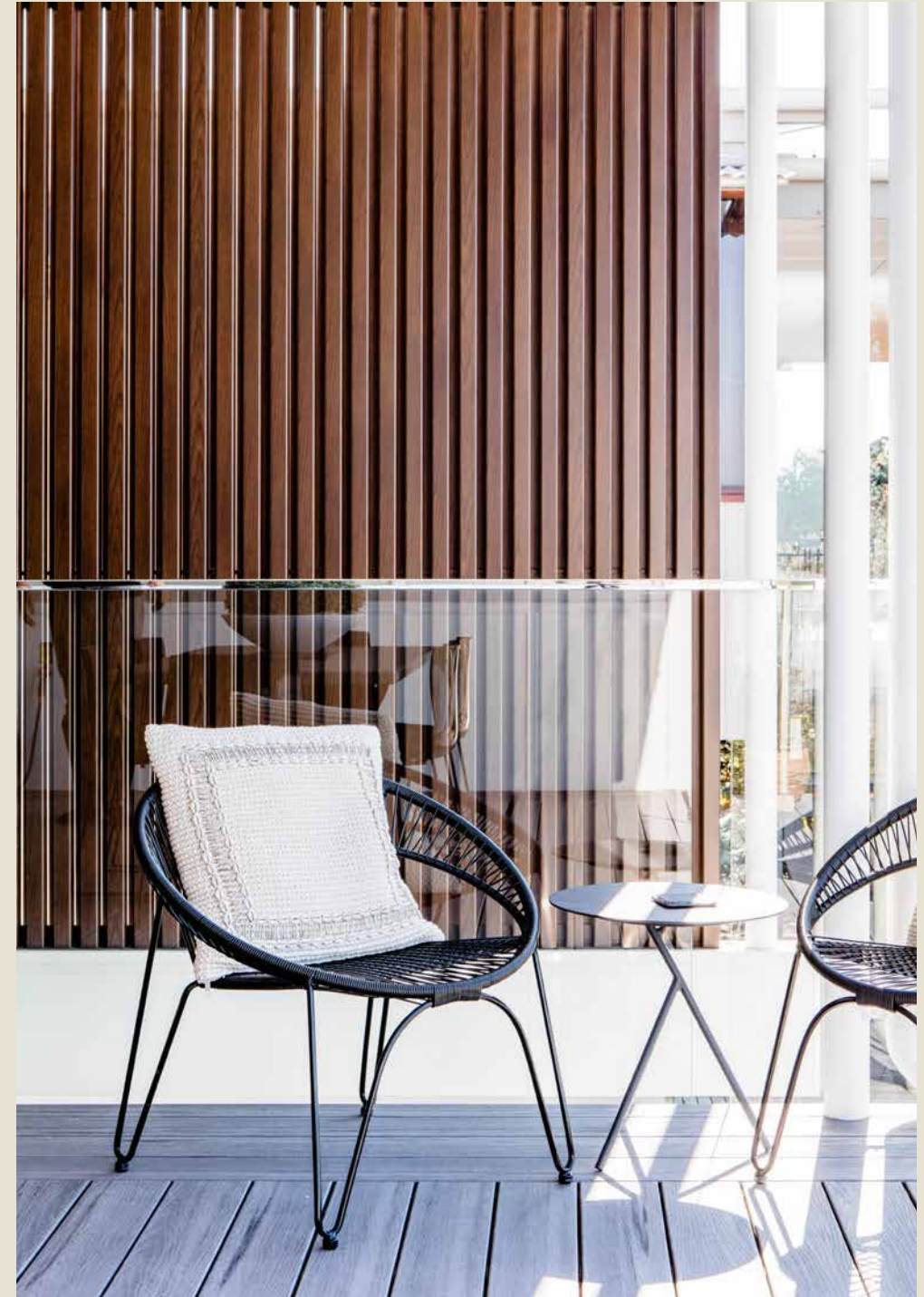
Colour: White Ash  
Builder: Zero 9 Constructions  
Architect: Jayson Pate  
Photographer: Kristian Van Der Beek



## \_Screens, Shutters & Louvres



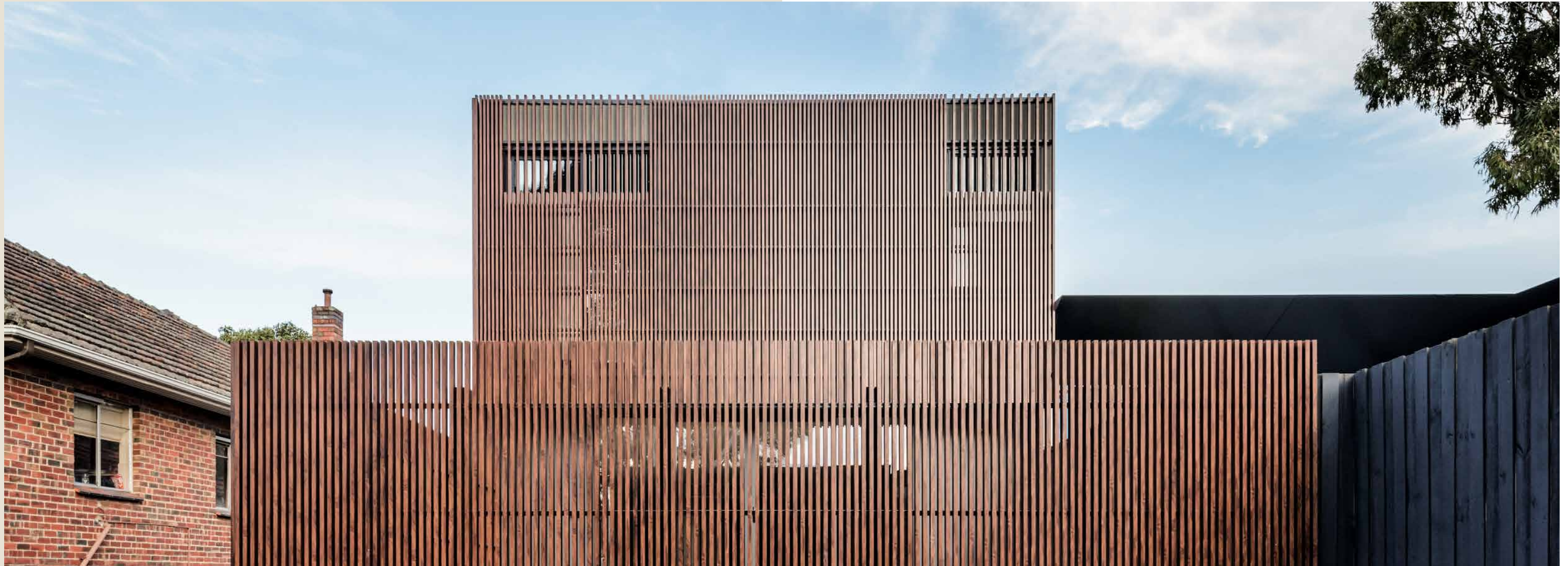
Colour: Spotted Gum  
Architect: Chris Clout  
Builder: Dayne Lawrie  
Photographer: Toby Scott



Colour: Teak Brown  
Builder: Menzie Designer Homes  
Photographer: Lucas Muro



# Fences, Gates & Balustrades

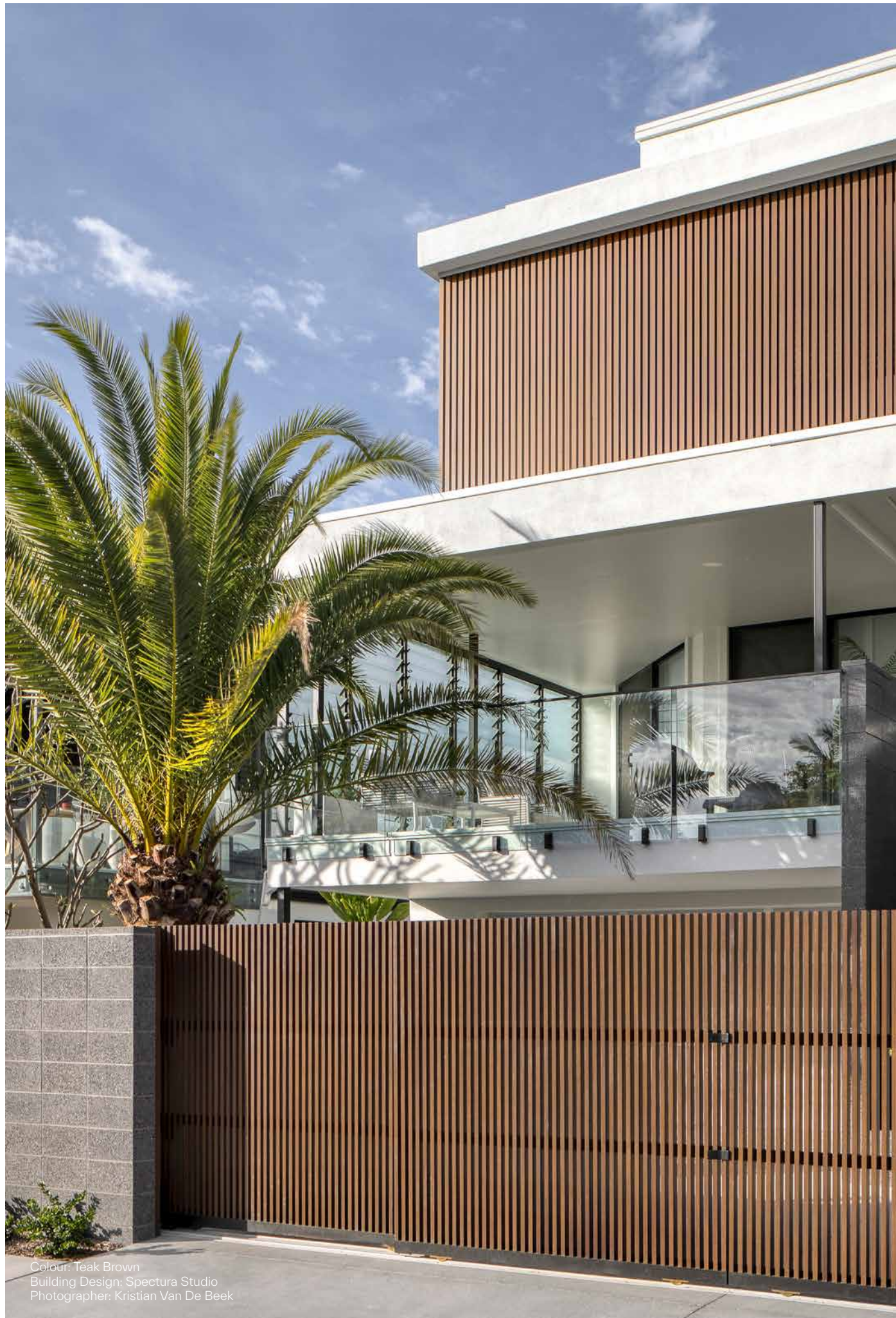


Attractive robust solutions that won't rot, rust or warp. Our clever systems will improve your curb appeal, provide security and increase privacy. Our modular components create multiple styles that are light weight, easy to install and require no welding.

Colour: Spotted Gum  
Architect: Pitch Ad  
Photographer: Nathan K Davis



## \_Fences, Gates & Balustrades



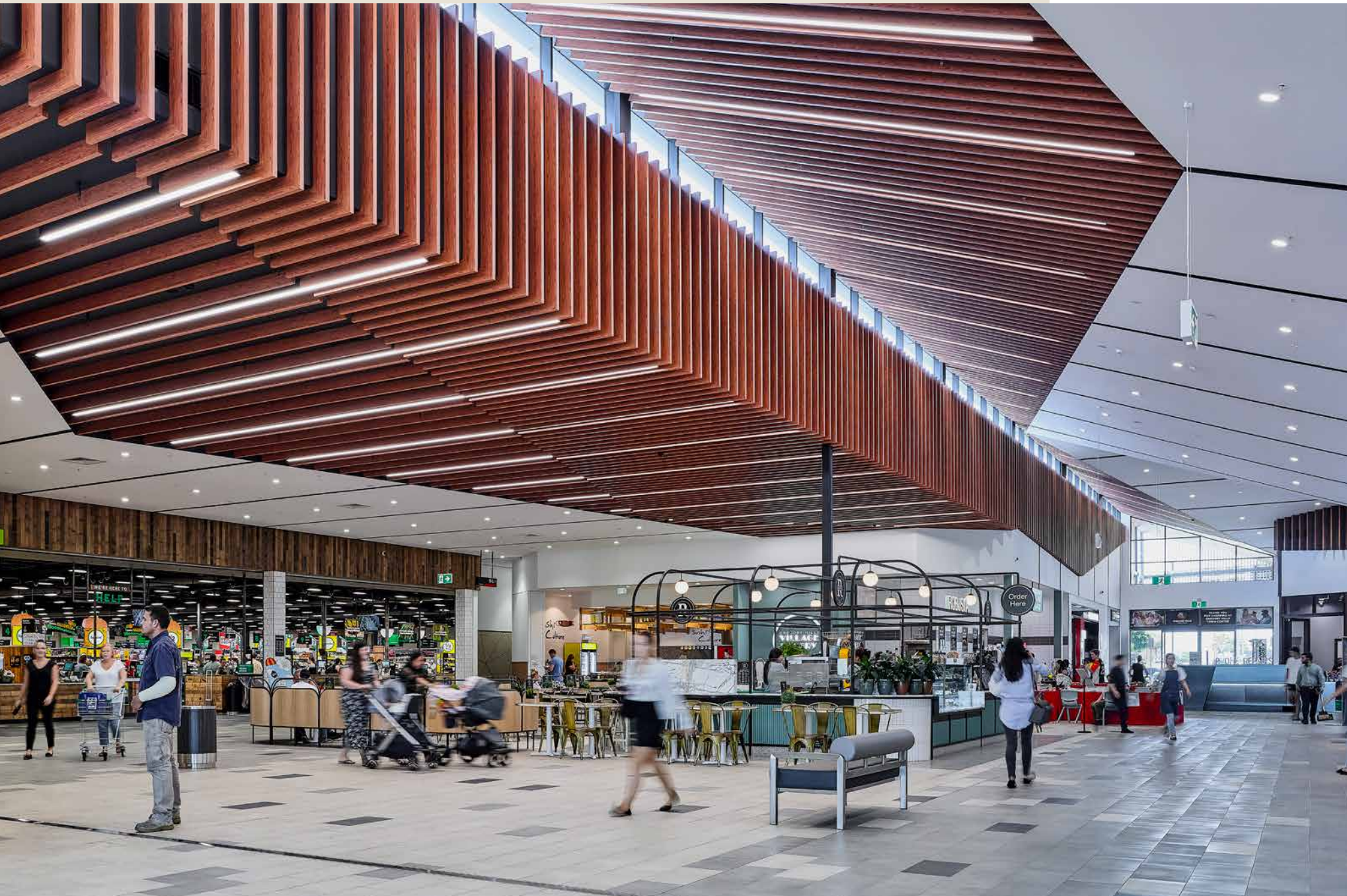
Colour: Teak Brown  
Building Design: Spectura Studio  
Photographer: Kristian Van De Beek



Colour: Natural Oak  
Architect: Reece Keil Design  
Builder: Bespoke Projects  
Photographer: Desire Media

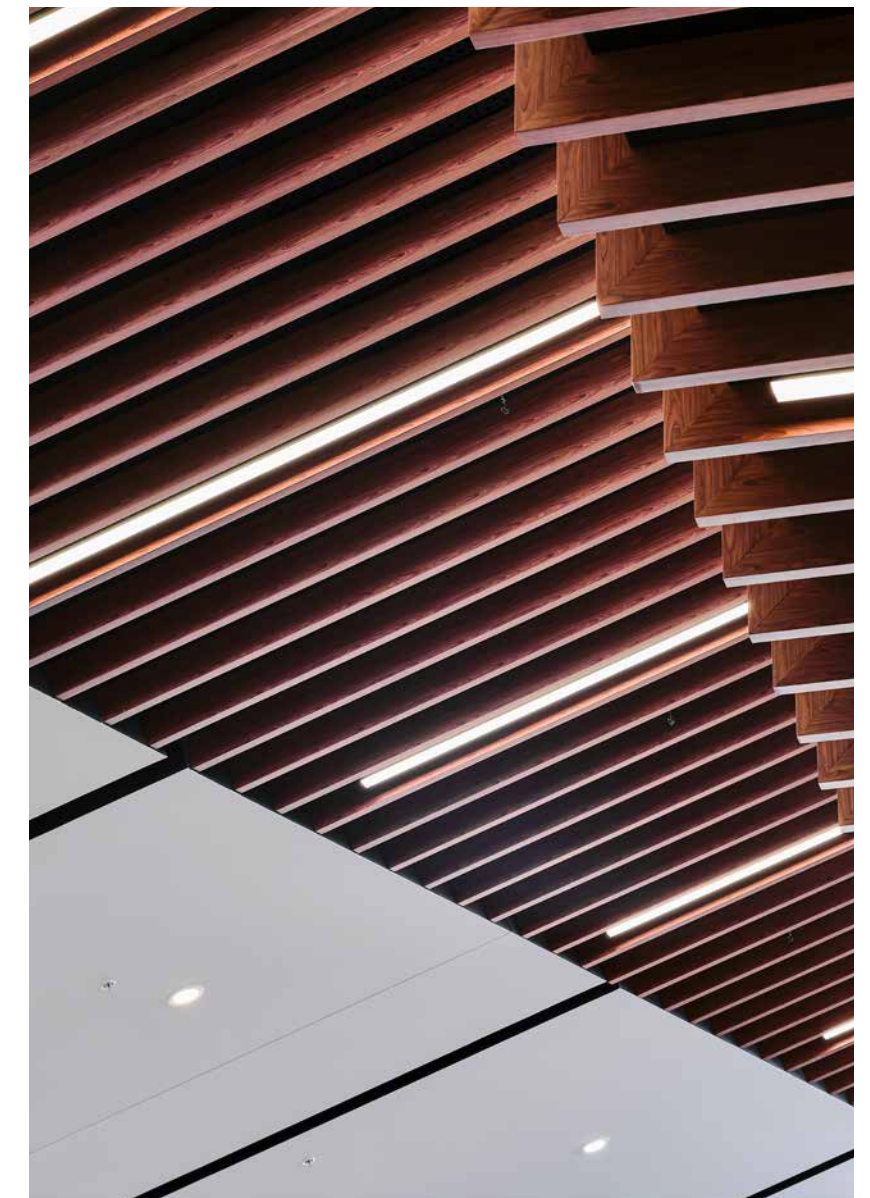


# Ceilings & Walls



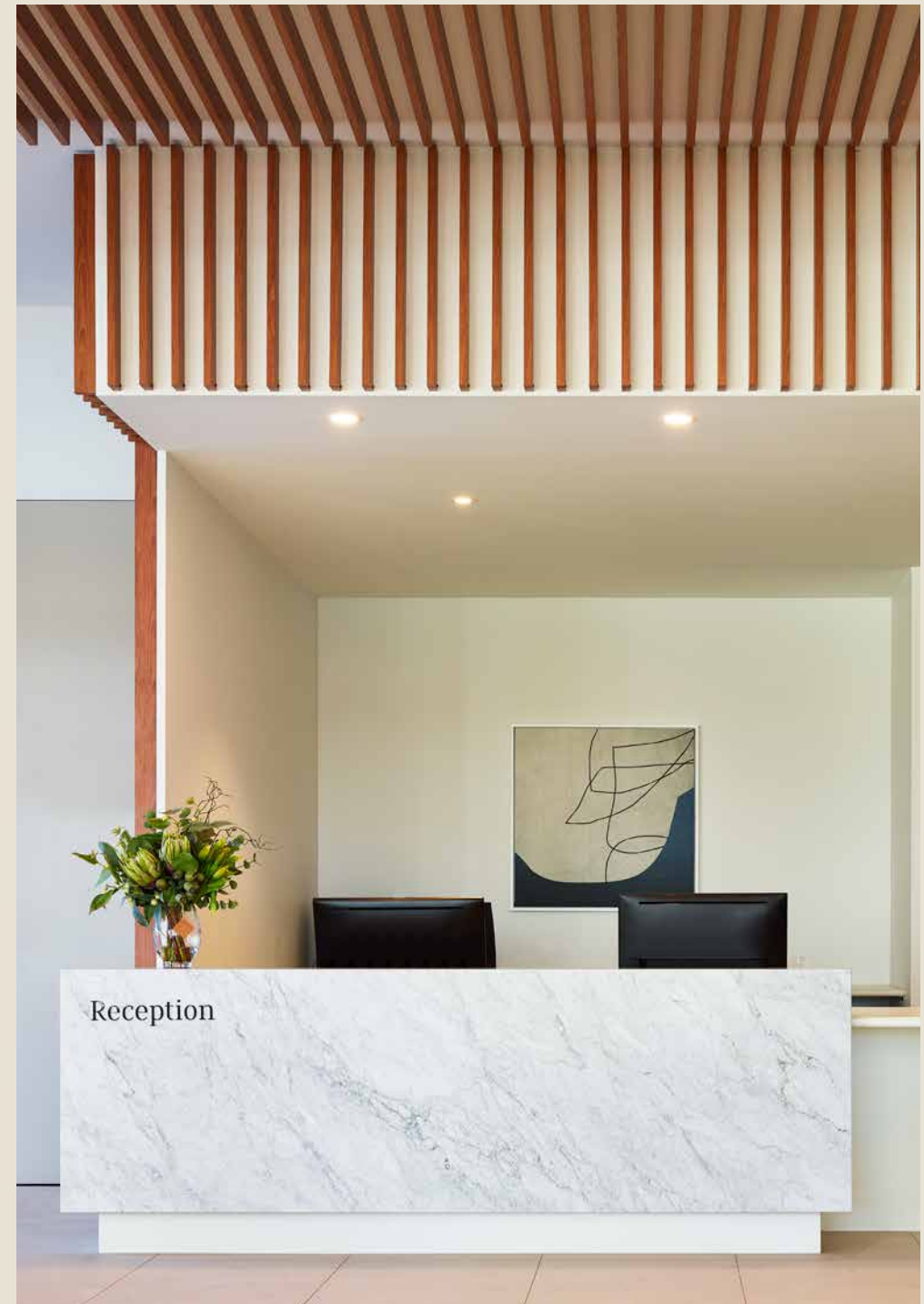
Colour: Kwila  
Architect: BN Group  
Photographer: Mark Syke

Create a stunning architectural feature by adding smart linear lines and the warmth of wood. Use them to conceal an unsightly building structure, to define a space or to add acoustic properties.





## \_Ceilings & Walls



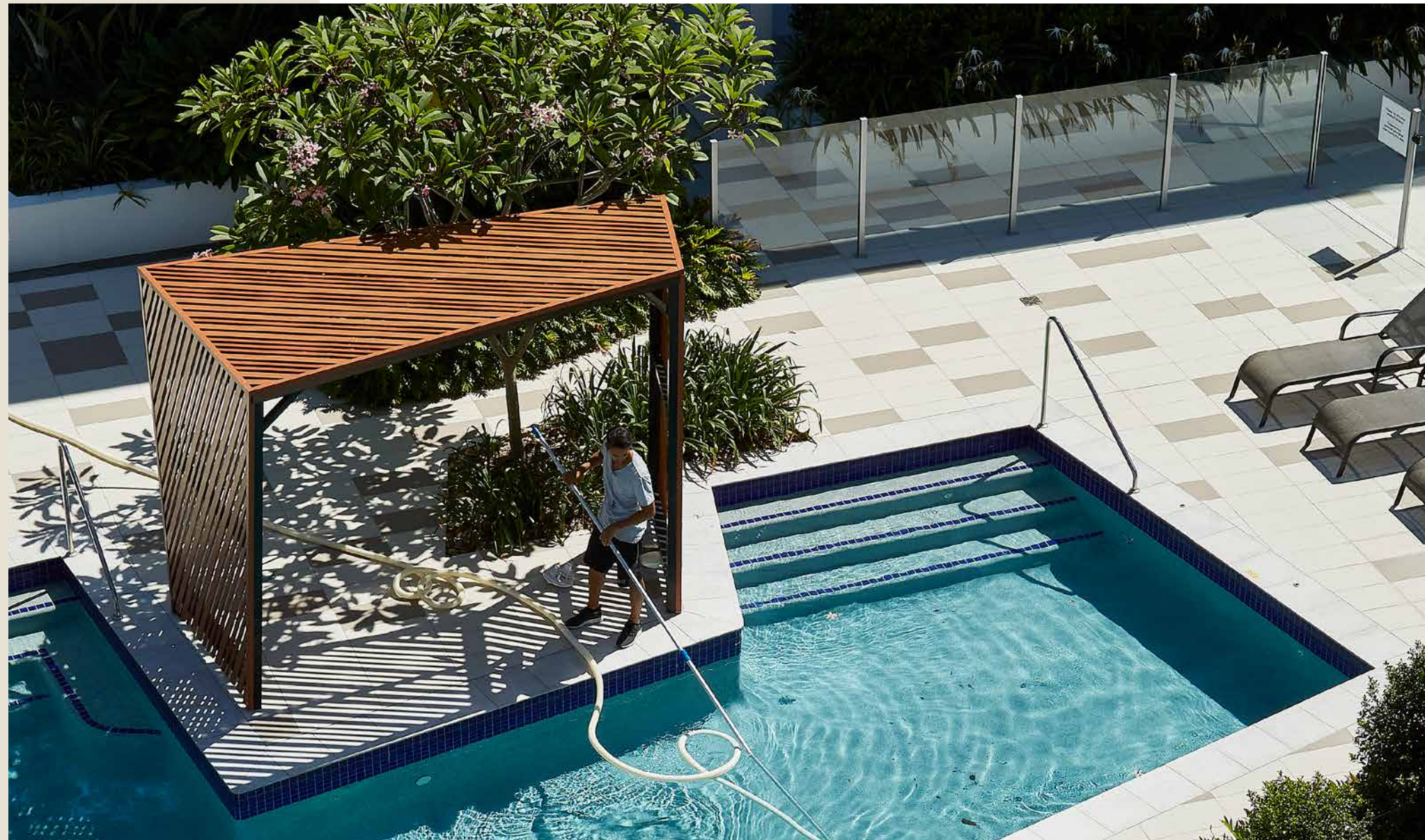
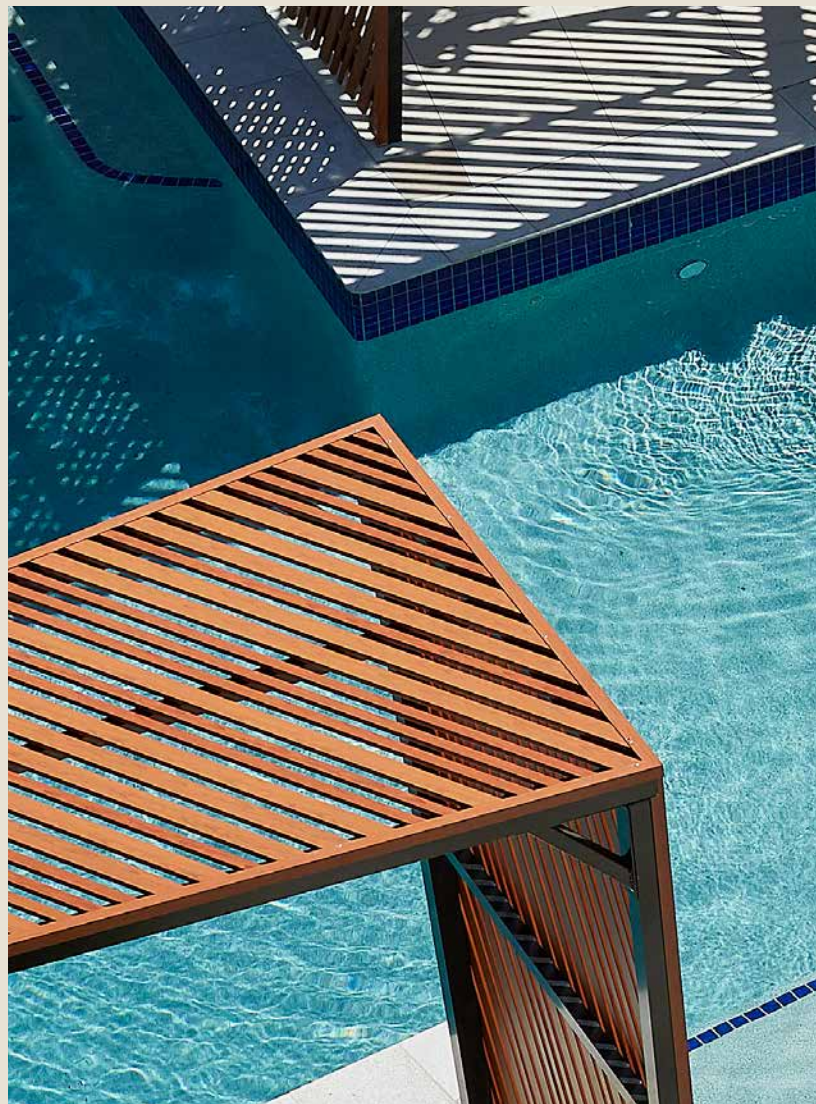
L  
Colour: White Ash  
Builder: Zero 9 Constructions  
Architect: Jayson Pate  
Photographer: Kristian Van Der Beek

R  
Colour: Bush Cherry  
Architect: O'Neill Architecture  
Builder: McNab Construction  
Photographer: Scott Burrows



# Pergolas & Awnings

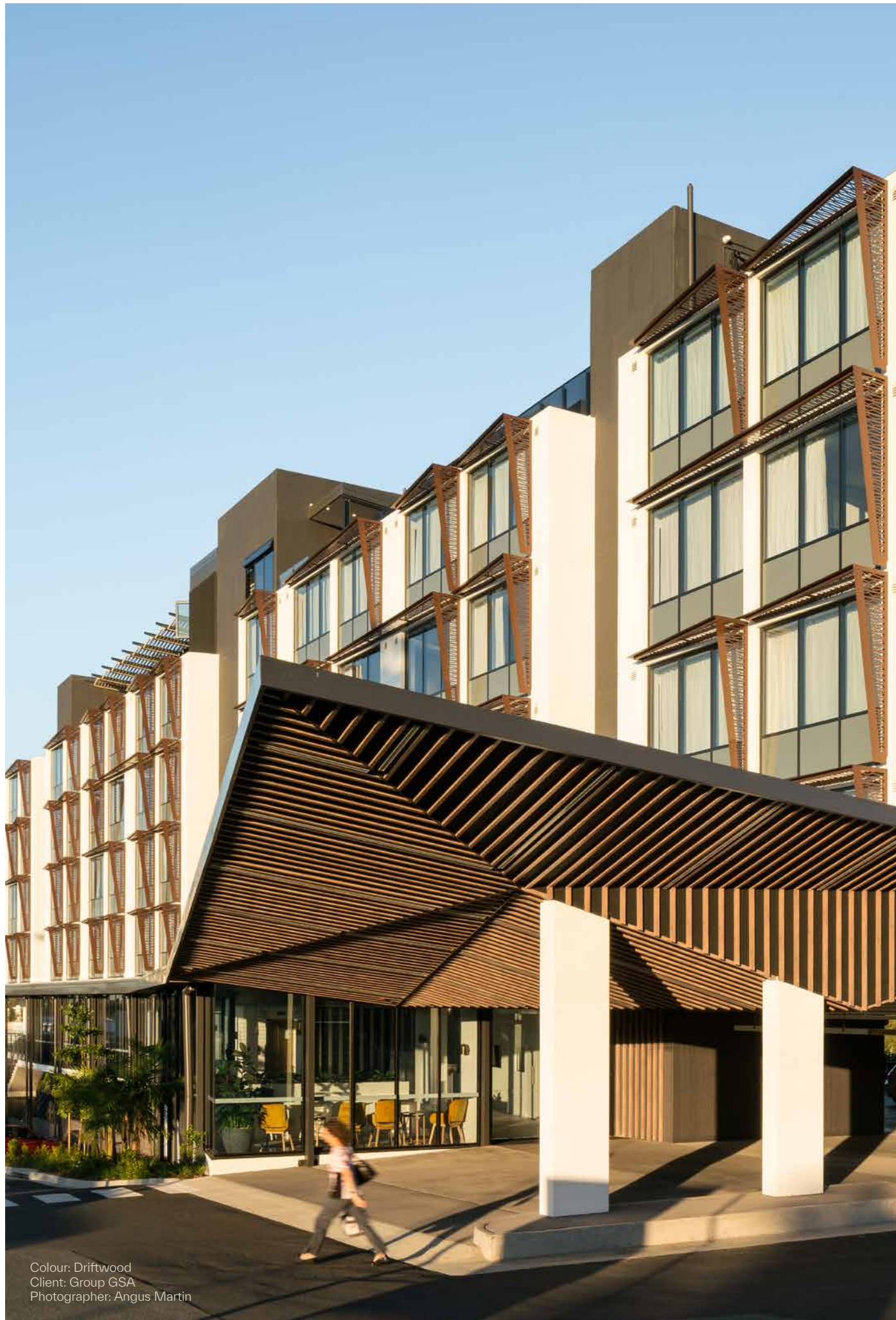
Combining function with architectural aesthetics. Our purposely designed beams and components give you clever solutions that are ideal for sun shading and screening. The benefits are maximum comfort and improved energy conservation.



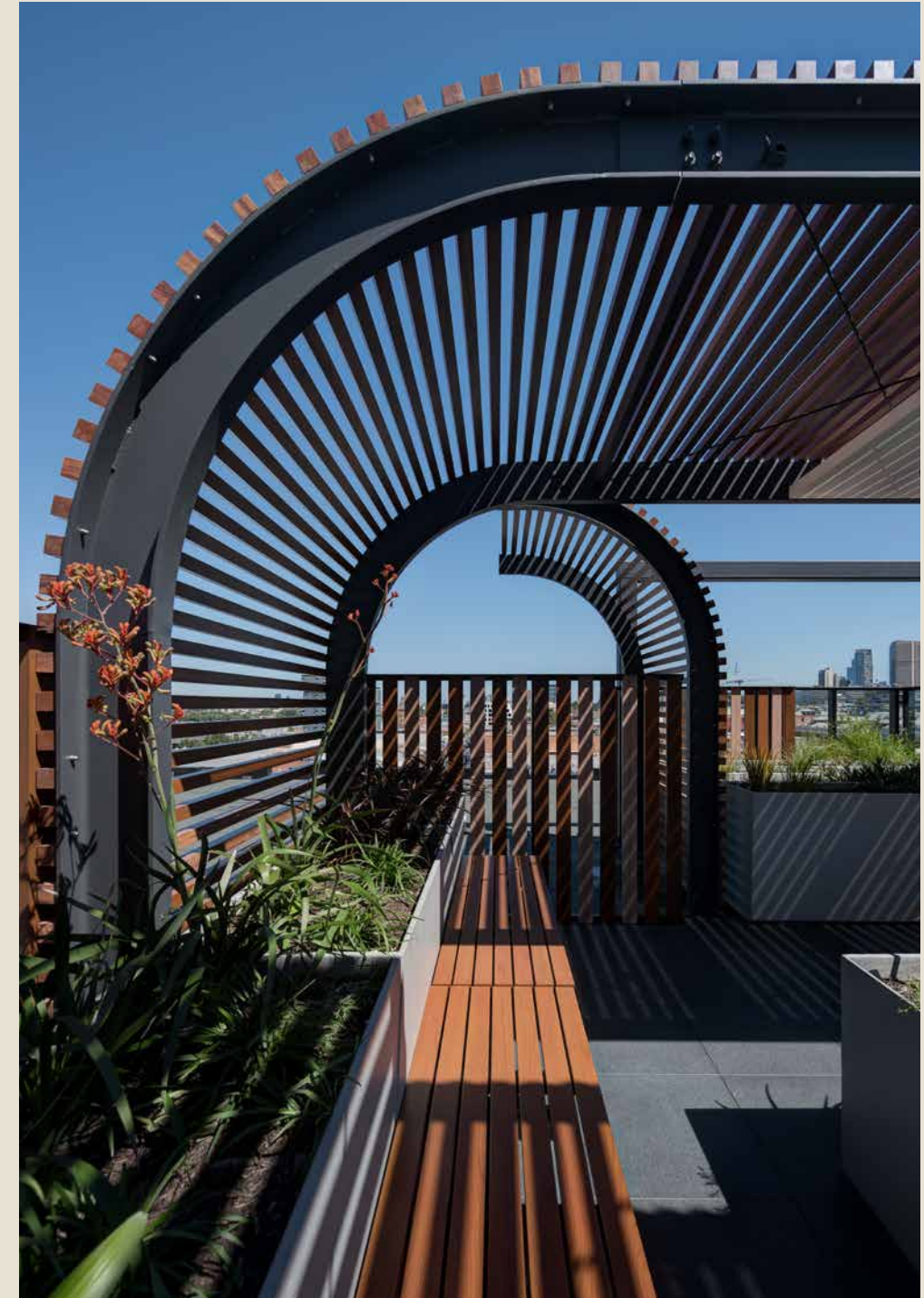
Colour: Western Red Cedar  
Architect: BDA Architecture  
Photographer: Scott Burrows



## \_Pergola & Awnings



Colour: Driftwood  
Client: Group GSA  
Photographer: Angus Martin



Colour: Spotted Gum & Western Red Cedar  
Architect: Plus Architecture  
Photographer: Jamie Díaz-Berrio



# 30+ Wood Grain Colours

A modern expression of natural wood tones, bringing together gentle neutrals and rich deep hues.

Knotwood stocks 3 main colours; Natural Oak, Kwila & Black Cedar. We offer a wider selection of colours that can be viewed online. Product ordered in the online colours may have a longer lead time.

View the current range at  
[knotwood.co.uk](https://knotwood.co.uk)



## Other Finishes.

### Rust, Copper & Concrete

Earthy industrial textures that celebrate imperfection. The natural variation in the layers of colour give a three dimensional effect that adds character and drama.

### Solid Colours

Inspired by traditional hues with a modern contemporary twist. Our refined tones are easy to pair and compliment raw modern day materials.

### Anodised

A contemporary colour range of subtle shimmering, textural hues that enhance the natural metallic lustre of aluminium.

## Specialty Coatings.

### Anti Mar

We have performed rigorous testing to create the ultimate scratch, scrub and abrasion resistant finish. The advanced powder coating technology withstands high traffic areas and harsh environments.

### Anti Graffiti

A unique powder coat finish that allows for simple and easy removal of most forms of marks and graffiti.

### Anti Microbial

A hospital grade coating with silver ion technology designed to provide protection against microbial growth. Perfect for high human traffic areas eg. medical/dental, shopping centres and public amenities.

OUR SPECIALTY COATINGS CAN BE REQUESTED WITH ALL OUR COLOURS AND FINISHES. SPEAK TO A KNOTWOOD REPRESENTATIVE FOR MORE INFO.





# Environmentally safe & sustainable.

We have invested in a chromate free wash system, filters and chemical tanks that neutralise acids, allowing for safe water management. We strictly use VOC or volatile organic compound free powder and film. We have a powder reclamation system in place to minimise waste. Any powder waste that is collected during the application process is recycled and reused.

Our aluminium is 100% recyclable. It can be recycled over and over again without any loss of quality. We are committed to reducing our environmental impact by continuing to develop and implement effective green practices and procedures.



# Get in touch.

For more information,  
advice, and samples  
get in touch with the  
Knotwood team.

0800 131 3165

SALES@KNOTWOOD.CO.UK

## Consulting

We offer expert advice on which products and components will best suit your project. Our recommendations factor in the competitive price market and the need to design to industry standards while not compromising on aesthetics.

## BIM & CAD

Our products can be requested in various file types. Drawings include product componentry to general detailing for a wide range of applications. Basic 2D DWG are also available.

## Project costings

Our experienced sales and estimating team provide itemised quotes, enabling cross-reference of quantities.

## Samples

We aim to deliver samples to your premises within 48 hours. Custom samples will take longer.





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