## DESIGN -20 HANDBOOK 24

jameshardie.co.nz



Design for self-expression without compromise. James Hardie empowers homeowners and building professionals alike to achieve their dream home with quality solutions that enable endless possibilities for design and aesthetics, embracing the latest timeless trends while also delivering trusted protection, long-lasting beauty and sustainability at the fore.

We all have a dream for our home, and with James Hardie, It's Possible™.



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## We're GreenTag™ certified

Our products are manufactured with a focus on reducing their environmental impact, using sustainable and low toxicity products with minimal volatile organic compounds (VOCs). We have continued to invest heavily in the development and design of fibre cement products that are durable and low maintenance.



### Engineered for durability

The basic composition of Hardie<sup>™</sup> fibre cement building products is Portland cement, ground sand, cellulose fibre, water and proprietary additives, which give the product its strength to stand the test of time.

### Features & Benefits



Weather resistant Engineered to stand up to New Zealand's

harsh conditions



#### Moisture damage

Fire resistant Fire protection with up to 60 minute fire resistance when used as part of a fire rated system

Easy to paint Can be painted a wide variety of colours, including the darker shades

#### Light weight cladding under NZ Building Code

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Fibre cement is resistant to fire, rot resistant and resistant to moisture damage, making it an ideal low maintenance building material. Fibre cement offers both contemporary and flexible design options and is used by many New Zealanders to create stunning facades.

Classified as a lightweight



#### Easy to clean

Fast and effective using low pressure water and a brush

#### Compliance

A range of our cladding products are BRANZ appraised and CodeMark certified



#### Cost effective

Cost effective and long-lasting

## Make modern like never before

The Hardie<sup>™</sup> Cladding Collection has a wide variety of products to select from, creating design versatility, in which It's Possible<sup>™</sup> to Make Modern like never before. It's a movement that's reshaping perceptions and changing the way New Zealand builds.

The range features distinctive exterior cladding textures and profiles, including Axon<sup>™</sup> Panel with a new Brushed Concrete texture, Oblique<sup>™</sup> Weatherboard, Linea<sup>™</sup> Weatherboard, Stria<sup>™</sup> Cladding and more.

Created to complement each other, our cladding collection offers endless design possibilities so you can build modern homes from the ground up, with confidence.

#### 03 Box Modern

- Hidden roof line
- Bold exterior
- Achromatic colour palette
- Geometric shapes





#### 01 Modern Bach

- Flexible roof
- Weatherboard exterior
- Dark, moody exterior palette
- Indoor outdoor connection



#### 02 Barn

- Steeply pitched roof
- Detailed exterior
- Barn shape
- Large windows



#### 06 Japandi

- Flat, gabled, hipped or square pyramidal with deep overhangs
- Natural-look exterior
- Earthy colour palette
- Indoor outdoor connection



#### 04 Mid-Century Modern

- Flat or gently sloped roof
- Exposed structure
- Dominant roof line
- Large windows



#### 05 Modern Farmhouse

Farmhouse-inspired architecture Contrasting materials Neutral colour palette Paned windows

#### 07 Modern Heritage

- Flexible roof
- Design versatility on extension
- Contrasting features
- Maximised natural light



## Modern Bach

#### Open. Airy. Light-filled.

Inspired by relaxed Kiwi holidays at the beach, the Modern Bach style offers a contemporary take on traditional coastal design with laid-back spaces, modern minimalism and earthy, dark weatherboards.



**Modern Bach** 

## Style overview



#### Flexible roof

A modern angular skillion roof, bold gable or flat roof style adds clean modernist lines to the façade and immediately evoke a contemporary Kiwi and coastal architectural style.

#### Weatherboard exterior

The fresh façade typically features earthy, dark lightweight cladding such as weatherboards adding coastal charm without the constant maintenance of traditional timber.

#### Earthy colour palette

In New Zealand the coastal homes merge with their surrounds, and are sympathetic rather than standing out. Darker and more earthy tones are favoured creating a seamless transition between the house and the surrounding landscape.



Interior and exterior spaces are seamlessly connected through sliding glass doors, louvres and screens creating an abundance of indoor-outdoor living areas, bringing the outside in.

#### Interiors

Pale timbers, bricks and hero white plaster create a sense of light and spaciousness inside with complementary natural textures and neutral coastal tones of soft greens and blues, whites, light greys, beach beiges and muted pastel tones evoke a fresh and airy coastal palette and create a sense of spaciousness and light.

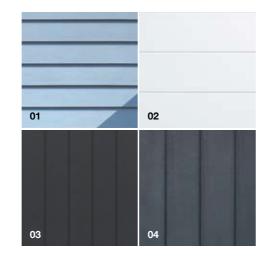




Modern Bach

## Exterior Style





**Recommended products** 

01 Linea<sup>™</sup> Weatherboard 02 Stria™ Cladding 03 Axon™ Panel Grooved 04 Oblique™ Weatherboard

## Interior Style

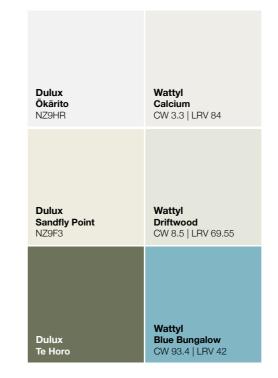


#### **Recommended paint colours**





#### **Recommended paint colours**







#### **Recommended product** options in select areas

01 Hardie™ Groove Lining interiors and soffits/ceilings



# Design trend characteristics

#### Doors

inside the home for a consistent look and feel.







#### Landscaping

Landscaping should feature hardy, native plants that can thrive in coastal environments, including banksias for height, saltbush and pigface for groundcover and agapanthus for pops of colour.

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#### The simple profile of a shaker-style door perfectly evokes beachside luxury. Use matching or complimentary doors



#### Accents

Native planter pots next to the front door distinguishes the home's entrance and reflects the surrounding coastal environment.

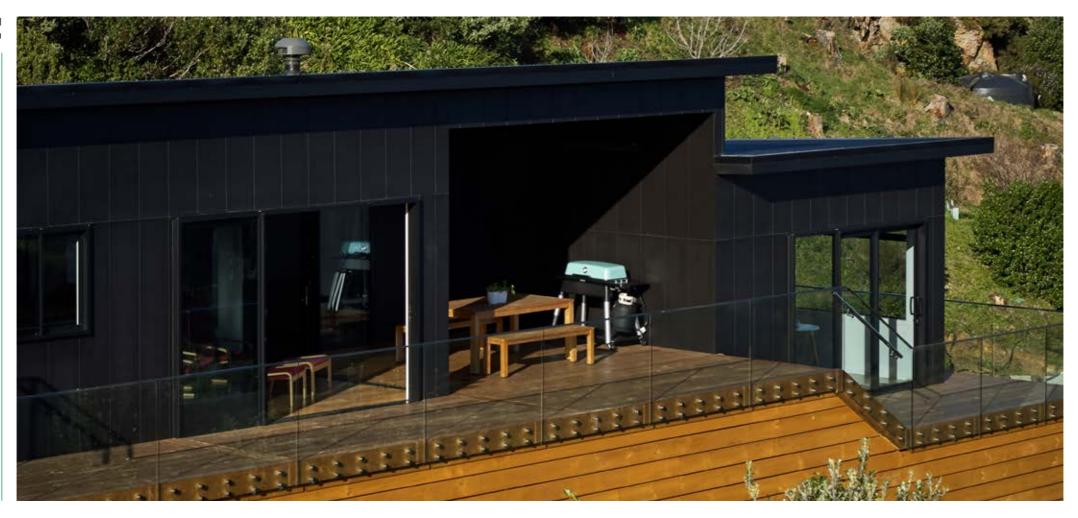
#### Hardscaping

Gravel pathways a cost-effective yet impactful way to achieve the modern coastal look and feel like you're walking on sand and rocks at the beach. Gravel comes in many different sizes and colours, so you can easily complement the house's colour scheme.



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Axon™ Panel Grooved 400mm



#### Stria™ Cladding 405mm



Stria™ Cladding 405mm and Linea™ Weatherboard 180mm



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## Modern Bach

## Barn

#### Simple. Versatile. Inviting.

Barn homes boast vaulted ceilings, open plan living spaces and bold street presence. A steeply pitched gable roof is a must.



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Barr

# Style overview

#### Steeply pitched roof

A symmetrical gable roof should be elevated and high set with a pitch of 35 to 45 degrees. There should also be either a complete absence of eaves or oversized eaves. It is not uncommon to have just one peak, with a maximum of two rooflines.

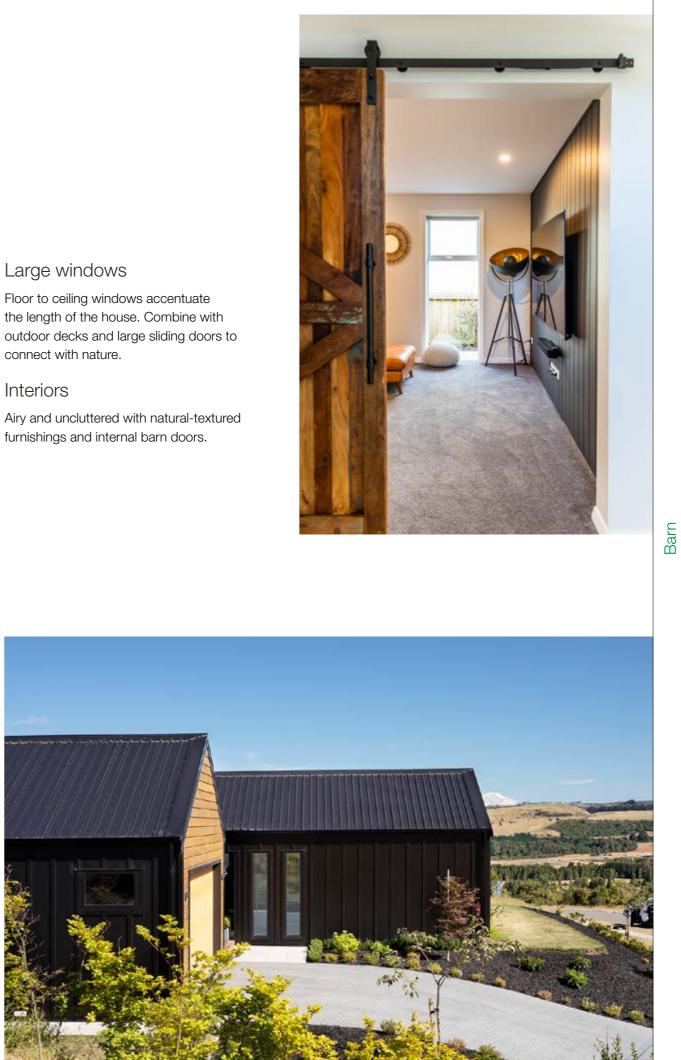
#### Detailed exterior

Vertical or horizontal exterior detail is a must for a feel of craftsmanship. Vertical joint cladding can handle dark colours and provides an artisan look.

#### Barn shape

Homes should be designed to make the barn shape appear distinctive from other parts of the house. The result should be a simple diagrammatic form created by the barn eaves.





### Exterior Style

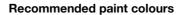
## Interior Style



Recommended products

01 Oblique<sup>™</sup> Weatherboard
02 Stria<sup>™</sup> Cladding
03 Axon<sup>™</sup> Panel Smooth with Hardie<sup>™</sup> Axent<sup>™</sup> Trim
04 Axon<sup>™</sup> Panel Grooved







Dulux	<b>Wattyl</b>
Cardrona	Floral White
NZ9G2	LRV 72
Dulux	<b>Wattyl</b>
Terrible Billy	Luxe Brown
NZ10H5	LRV 10.65
<b>Dulux</b>	<b>Wattyl</b>
Blackwood Bay	Soulful Grey
NZ10H2	LRV 7.22



Recommended product options in select areas

01 Hardie<sup>™</sup> Groove Lining
02 Axon<sup>™</sup> Panel Grooved
03 Oblique<sup>™</sup> Weatherboard





#### **Recommended paint colours**

Dulux<br/>NZ9E6Wattyl<br/>Precious Heirloom<br/>CW 44.2 | LRV 63.93Dulux<br/>Willow Flat<br/>S20A3Wattyl<br/>Crushed Clove<br/>CW 51.6 | LRV 33Dulux<br/>Kutyl<br/>Crushed Clove<br/>CW 51.6 | LRV 53

## Design trend characteristics

#### Doors

Oversized centre stacking sliding doors complete with grand fixed glass panels above lets in natural light and connects the home with the environment. Sliding barn doors internally add to the rustic-chic look.

#### Accents

A fireplace or firepit brings rustic charm to outdoor entertaining spaces.

#### Hardscaping

Take a minimalist approach to hardscaping elements. This will allow them to blend into their natural surroundings. Gravel or crushed stone pathways are functional and add rustic charm to the front façade.



Colours



Barn-inspired gardens are all about simplicity with plenty of space to move. Show off a perfectly manicured lawn with medium-sized trees and floral ground cover for pops of colour, such as pansies or tulips.

#### Landscaping







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Oblique<sup>™</sup> Weatherboard 200mm and 300mm -







Oblique™ Weatherboard 200mm and 300mm

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Stria™ Cladding 405mm

Barn

## Box Nodern

#### Bold. Contemporary. Precise.

The Box Modern style is characterised by large blocks or cube-shaped volumes that are stacked, intersecting, or arranged to form compelling, contemporary residences.



3ox Moder

## Style overview



#### Hidden roof line

Parapet walls hide the roof line and make it appear flat. The capping or guttering can blend with the cladding or be used to create a dark outline to accentuate the shape against the sky.

#### Bold exterior

Clean lines of vertical or horizontal cladding or even panel layouts distinguish each box shape.

#### Achromatic colour palette

Painting one box white and the other dark grey amplifies façade articulation to dramatic effect. The use of black, white and grey gives a high-end feel.





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#### Geometric shapes

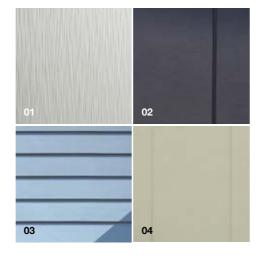
The home has a geometric figure from every angle around the exterior, with box shapes and straight lines either standing out on their own or overlapping one another. Protruding windows and window hoods are often used to accentuate the boxy form.

#### Interiors

Interiors evoke hotel-style glamour through open frame furniture, generosity of luxury materials such as stone benchtops, and an achromatic colour scheme.

### Exterior Style





#### **Recommended products**

01 Axon™ Panel Brushed Concrete 02 Stria™ Cladding 03 Linea™ Weatherboard 04 Axon™ Panel Grooved

## Interior Style



#### **Recommended paint colours**





#### **Recommended paint colours**

<b>Dulux</b>	Wattyl
Haast Half	White
NZ9G3	CW 1.1   LRV 92
Dulux	Wattyl
Mt Aspiring	Modern Glitch
NZ9H4	CW 6.7   LRV 55.27
<b>Dulux</b>	<b>Wattyl</b>
Pūkaki Half	Burmese Gold
NZ9B5	CW 142.7   LRV 39





#### **Recommended product options** in select areas

01 Hardie™ Groove Lining 02 Axon™ Panel Grooved



## Design trend characteristics

#### Doors

An over-sized front door with stacked rectangular glass panels mimics the geometric shape of the house and lets natural light into the home. If space allows, a double door adds to the bold, grand design.



#### Colours



#### Landscaping

Clusters of lush, textured plants soften the hard edges of angular architecture. For flower beds and edgings, kangaroo-paws bring colour and velvety texture. Grevilleas, wax flowers and mint bushes are ideal for shrubbery.

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#### Accents

A box-shaped letterbox in the same colour of the façade's trim will complete the look.

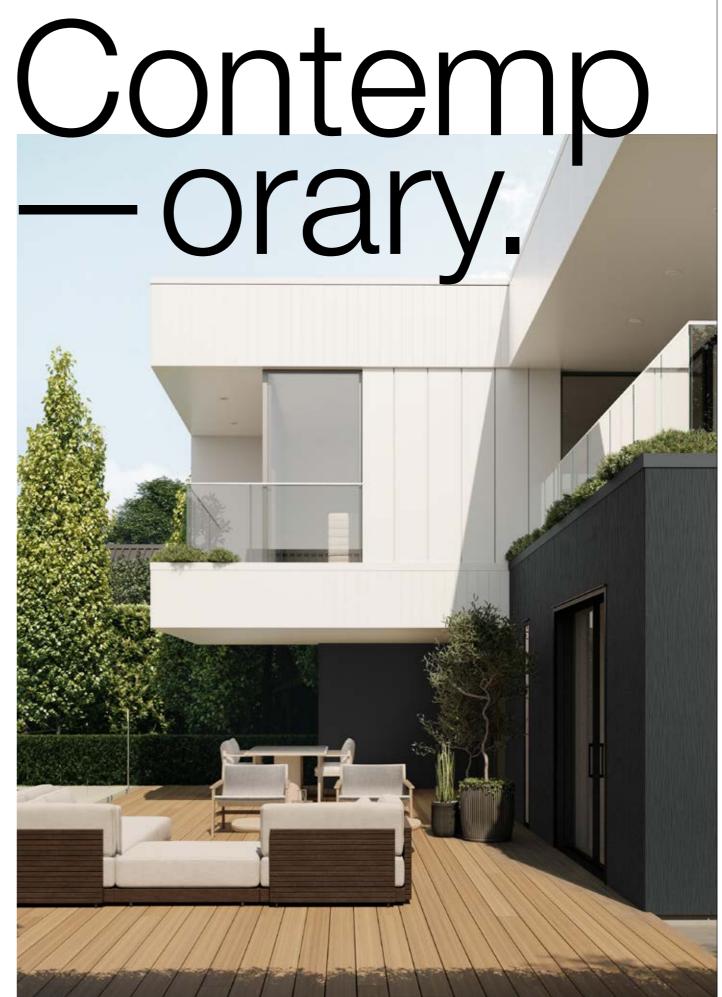
#### Hardscaping

A smooth, neutral coloured concrete or asphalt paths and driveway will ensure the home's bold exterior pops in the streetscape.

## Bold.







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### **3ox Mode**

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Oblique™ Weatherboard 200mm





Axon™ Panel Grooved Grained 133mm and Axon™ Panel Smooth with a rendered finish



Stria™ Cladding 405mm and Linea™ Weatherboard 180mm



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Linea™ Weatherboard 180mm

## Mid Cent —ury Modern

#### Functional. Nostalgic. Effortlessly cool.

With its emphasis on practicality and functionality, Mid-Century Modern is seeing a huge resurgence, the modern classic reimagined for 21st century living. The style balances contemporary minimalism with the finesse, intelligence and spirit of Mid-Century Modern architecture and interiors.



Mid Century Mode

## Style overview



#### Flat or gently sloped roof

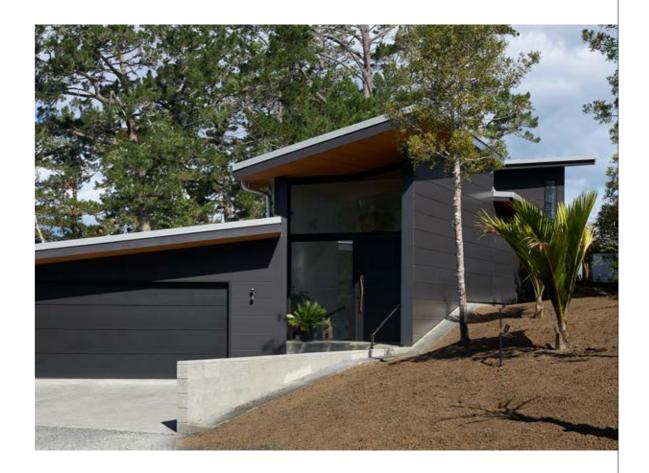
Roofs are hidden behind parapet walls or are gently sloping in skillion, butterfly and gable styles. They often feature large overhangs.

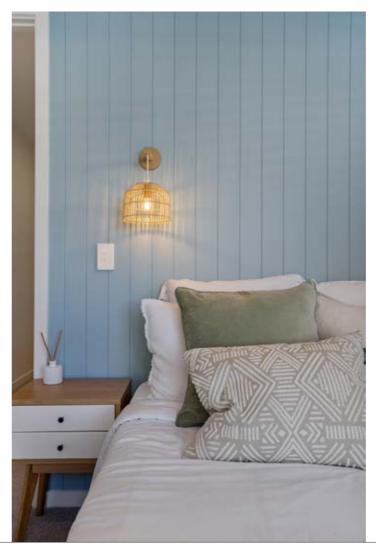
#### Exposed structure

The building structure is revealed with exposed uprights or beams. The fixtures that attach structures together are often exquisitely detailed.

#### Dominant roof line

The roofline defines the shape of structure. It is over wide with deep overhangs paying homage to architectural greats including Mies van der Rohe and Le Corbusier.





#### Large windows

Floor to ceiling windows fill rooms with light and connect indoors with outdoors.

#### Interiors

Heavily influenced by the best of mid-20th century chic, interiors feature textured glass, breeze blocks and natural stone crazy paving. A clean, monochromatic palette ensures a feeling of contemporary comfort, with hints of bold colour in paint, furniture and greenery injecting a sense of playfulness, nostalgia and freedom.

## Exterior Style

## Interior Style



**Recommended products** 

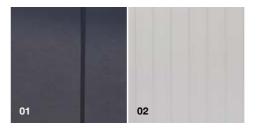
**01** Oblique<sup>™</sup> Weatherboard 02 Axon™ Panel Brushed Concrete 03 Axon™ Panel Smooth 03 Stria™ Cladding



#### **Recommended paint colours**



<b>Dulux</b>	Wattyl
Southern Alps	Strauss White
NZ9H1	LRV 81
<b>Dulux</b>	<b>Wattyl</b>
Manorburn	Afternoon Nap
NZ9A1	LRV 71.52
Dulux	Wattyl



**Recommended product options** in select areas

01 Stria™ Cladding 02 Hardie<sup>™</sup> Groove Lining







#### **Recommended paint colours**

<b>Dulux</b>	Wattyl
Mt Aspiring	Cotton Grey
NZ9H4	CW 8.2   LRV 79
Dulux Opito Bay	<b>Wattyl Tapestry Red</b> CW 218.3   LRV 12
<b>Dulux</b>	Wattyl
Tokomaru Bay	Adrenaline Rush
NZ10D8	CW 101.5   LRV 23.63

48

# Design trend characteristics

#### Doors

the home's entrance.

#### Accents

Minimalist sconce lights in organic shapes to contrast the strong angles of the dominant roofline, such as a tubular design that throws light up and down. Bold house numbers in a thin, straight font on the façade and letterbox ties the look together.

#### Landscaping

Mid-century modern landscaping is minimal, reflecting the "form follows function" design approach. Hardwearing, low maintenance plants are ideal, such as ornamental grasses and native shrubbery. For a Palm Springs inspired look, go for mix of cacti and succulents in different heights and textures with pebbles.



Colours



Crazy paving in outdoor areas or around a pool evokes the retro vibe. Large, stone pavers for pathways and breezeblock walls can also bring the mid-century look to life.

A bright coloured front door, typically in a shade of red or yellow, with a feature handle is an eye-catching addition to

#### Hardscaping

## Functional.







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#### Stria™ Cladding 405mm

## Modern Farm house

#### Grand. Classic. Cohesive.

A seamless balance of traditional design and contemporary elements, Modern Farmhouse style blends old and new, with a focus on clean lines, open spaces and materiality.



3

## Style overview



#### Farmhouse-inspired architecture

The style is a contemporary expression of classical farmhouse architecture combining modern asymmetrical massing with the classic farmhouse gabled roof. It can also feature board and batten cladding for a perfect balance of old and new. As well as multiple, interconnecting pavilions.

#### Contrasting materials

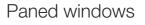
Natural-look materials on the façade, such as vertical joint cladding, are contrasted with black or metallic accents, such as window frames or lights which add definition and sophistication.

#### Neutral colour palette

Neutral colours beige, grey and white allow for the materials and textures to be the focus and create an atmosphere of calm and serenity.







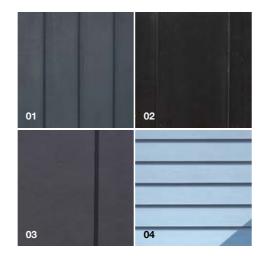
Large, square or rectangular paned windows create a warm and inviting ambiance. Signature black window frames add a sleek element to the traditional farmhouse aesthetic.

#### Interiors

Go classic or modern in your selections, choosing well proportioned, super-comfy pieces in neutral tones. Consider adding accents of black or metallic fixtures to bring the textural, monochromatic and minimal aesthetic to life.

### Exterior Style





**Recommended products** 

**01** Oblique<sup>™</sup> Weatherboard 02 Axon<sup>™</sup> Panel Smooth with Hardie<sup>™</sup> Axent<sup>™</sup> Trim **03** Stria<sup>™</sup> Cladding 04 Linea™ Weatherboard

## Interior Style



#### **Recommended paint colours**





**Recommended paint colours** 

Dulux	Wattyl
Haast	Silver Steel
NZ9G4	CW 26.1   LRV 67.04
<b>Dulux</b>	Wattyl
Midhirst Half	Baby Seal
NZ9D4	CW 31.4   LRV 46





#### **Recommended product options** in select areas

01 Hardie<sup>™</sup> Groove Lining inside and on soffits 02 Oblique™ Weatherboard



# Design trend characteristics

#### Doors

architecture. A striking dark finish and streamlined hardware puts a modern twist on the look.







#### Landscaping

On large blocks, a grand, mature tree in the front or back yard evokes farmhouse living and provides shading. For more formal garden design, lilly pilly and callistemon varieties are ideal hedging to surround a timeless turf lawn.

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A classic four-light grille door echoes traditional farmhouse

#### Accents

A classic picket fence or post and rail fence adds a touch of charm and defines the boundaries of your outdoor space. Black vintage or industrial look sconce lights or garden lighting enhance the farmhouse look.

#### Hardscaping

Crazy pavers bring a contemporary twist to formal paths and driveway. Choose contrasting colours to create visually dynamic landscapes.

## Grand.



## Cohesi





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Modern Farmhous

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Oblique™ Weatherboard 300mm









Stria™ Cladding 405mm



# Japandi

#### Zen. Minimalist. Ambient.

Japandi brings together the best elements of Scandinavian and Japanese minimalism in a hybrid architectural style, resulting in a simple and elegant home.



Japanc

## Style overview

#### Minimalist architecture

Simple structures with clean, sleek lines. Roofs can be flat, gabled, hipped or square pyramidal with deep overhangs to protect windows from rain.

#### Natural-look exterior

Prevalence for natural-look materials across the façade. Japanese influences leans towards darker tones and Scandi towards lighter tones.

#### Earthy colour palette

Colours are typically neutral and within the same tonal scheme to add warmth to the simple building form.



#### Indoor outdoor connection

Design features such as as shōji (moveable screens), fusuma (sliding doors) a tokonoma (recess or alcove), genken (entryway), engawa (covered outdoor corridor), and courtyards, among other elements to blur inside and outside.

#### Interiors

Interior style is minimal without being cold, utilising natural materials, neutral colours and simple layouts with an emphasis on indoor-outdoor connectivity.



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Japandi

### Exterior Style

## Interior Style



#### **Recommended products**

01 Axon<sup>™</sup> Panel Grooved 02 Axon™ Panel Brushed Concrete 03 Axon™ Panel Smooth with Hardie™ Axent™ Trim 04 Stria™ Cladding



#### **Recommended paint colours**



Dulux Mt Aspiring Quarter NZ9H2	Wattyl Architects Grey LRV 69.14
Dulux Lyttelton	Wattyl
NZ9B3	London Fog LRV 35
<b>Dulux Castlecliff</b> NZ10G6	Wattyl Grey Ember LRV 7



**Recommended product options** in select areas

01 Oblique™ Weatherboard 02 Hardie™ Groove Lining









#### **Recommended paint colours**

Dulux Sandfly Point NZ9F3

Dulux Haast NZ9G4

Dulux Tapawera S10E2 Wattyl First Snow CW 71.1 | LRV 80

Wattyl Angophora CW 42.4 | LRV 34.41

Wattyl Go Nuts CW 59.4 | LRV 49.15

#### 72

## Design trend characteristics

#### Doors

Sliding or bi-fold doors accentuate indoor outdoor connection. Timber-look framing adds warmth, particularly where there is an abundance of glass.



Japanese - inspired rain chains are a functional and beautiful water feature. For a grander look, opt for an in-ground circular spa or plunge pool. Geometric outdoor wall lights tie the look together.

#### Hardscaping

Boulders and stones used as retaining walls or as a large, singular seat accentuates the shapes of the garden. Connection to the indoors through outdoor living areas, such as decking areas, verandas or balconies evokes Japandi philosophies.



Colours Dulux Mt Aspiring Quarter NZ9H2

Zen-inspired landscaping will bring the Japandi look to life. Simple and minimal garden design. A Japanese maple tree in the centre of the front-yard will draw the eye, complimented by low-lying shrubs and grasses.

#### Landscaping







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Japandi





Stria™ Cladding 405mm



Stria™ Cladding 405mm

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DESIGN HANDBOOK

Axon<sup>™</sup> Panel Smooth with Hardie<sup>™</sup> Axent<sup>™</sup> Trim

Japandi

# Modern Heritage

#### Elevated. Reimagined. Defined.

The Modern Heritage architectural style elevates traditional homes through sensitive renovation and restoration, with contrast as the defining element.



Modern Heritage

## Style overview



#### Flexible roof

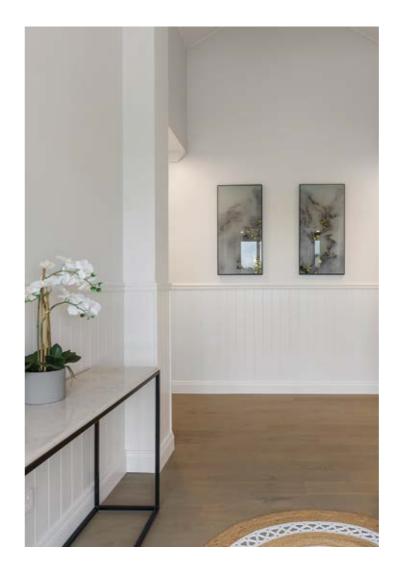
The roof style can either match or contrast the existing structure with closest matching flashings, gutters and barges.

#### Cladded exterior

Cladding on the building extension enables design versatility to create distinctly modern looks that juxtapose the heritage front.

#### Contrasting features

Contrast is the defining element between the old and the new, in the junctions of architecture or in the use of colour.





## Modern Heritage

#### Maximised natural light

Ample windows and openings in the extension to address the darkness of older homes, flooding the building with natural light.

#### Interiors

The new extension should juxtapose the heritage building with simpler cornicing and joinery. Complimenting furniture, fixtures and finishes should create cohesion between the two buildings.

### Exterior Style





**Recommended products** 

**01** Oblique<sup>™</sup> Weatherboard 02 Linea™ Weatherboard 03 Stria™ Cladding 03 Axon™ Panel Brushed Concrete

## Interior Style



#### **Recommended paint colours**

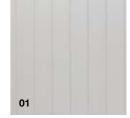




#### **Recommended paint colours**







#### **Recommended product options** in select areas

01 Hardie<sup>™</sup> Groove Lining



Modern Heritage

# Design trend characteristics

#### Doors

in design, allowing the heritage features of the original light in while providing privacy from close neighbours.



#### Colours



#### Landscaping

Landscaping should reflect the era of the original structure, such as formal hedging around the front yard to add a sense of grandeur to the home. Given the urban nature of this style, creepers and high back fences lend privacy.

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Modern Heritage

Doors on the home's extension should be simple and sleek structure to shine. Screening on upper storey extensions let

#### Accents

A classic picket fence is timeless, complimenting both the original building and new extension. Keep fixtures and fittings such as lighting, window frames and door handles on the modern building simple so the heritage details stand out.

#### Hardscaping

Where the new extension is at the rear of the property, ensure hardscaping compliments both styles of building. Brick paving can look both formal and industrial. The material and colour choice should tonally complement the home's trims and accents.

## Elevated.



## Defined.





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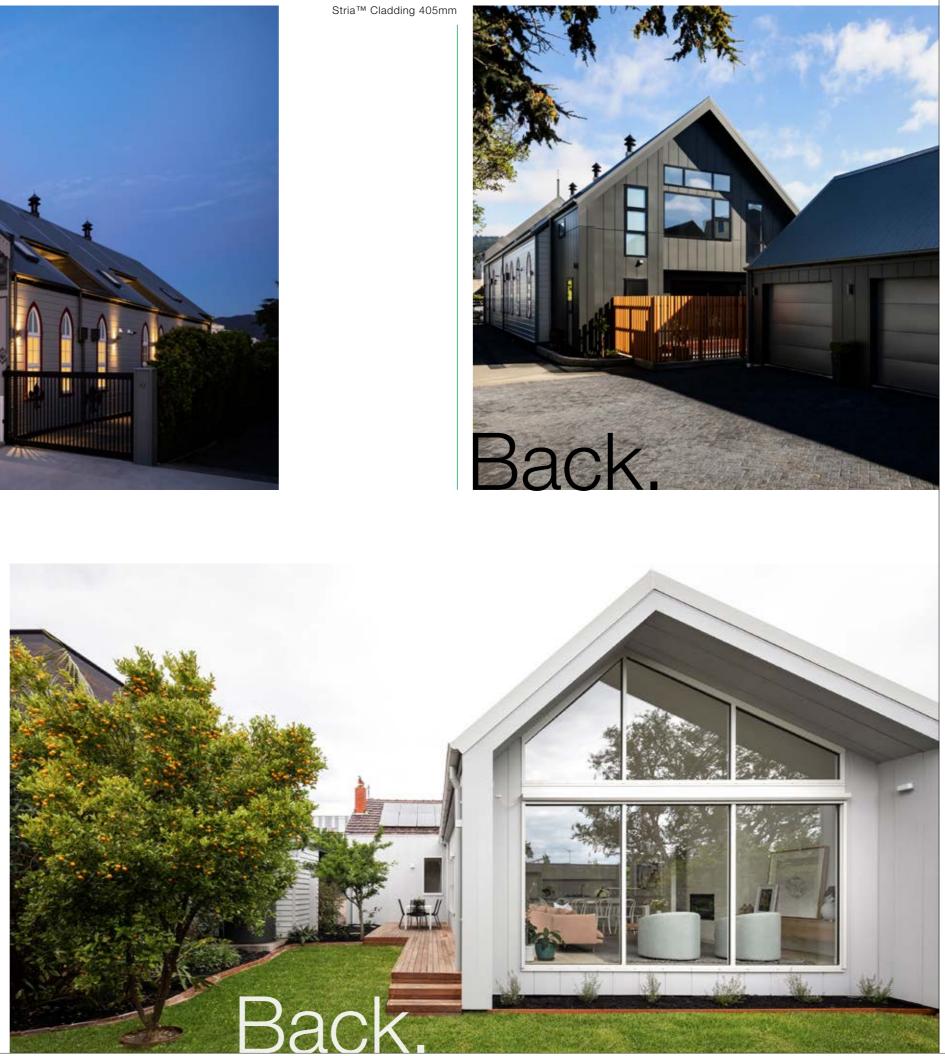
DESIGN HANDBOOK

odern Heritage









Stria™ Cladding 405mm

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DESIGN HANDBOOK

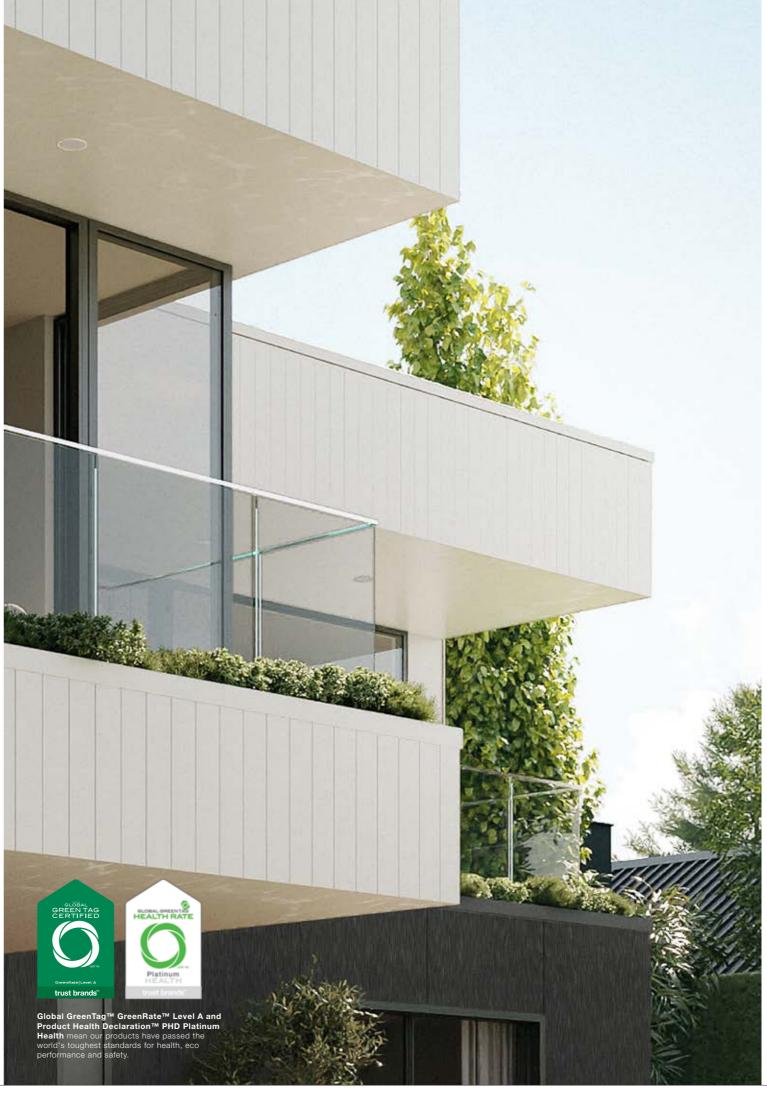
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Modern Heritage

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### Linea™ Weatherboard

From classic cottages to modern masterpieces.

Made to withstand our harsh and unpredictable climate, Linea<sup>™</sup> Weatherboard is both tough and beautiful. The superior durability, low maintenance and design flexibility set this product apart from its weatherboard alternatives.

From villas to baches, New Zealander's love affair with weatherboard can be seen in many of our historic building designs. An obvious choice for restoring older buildings, the clean horizontal lines of Linea<sup>™</sup> Weatherboard also work beautifully with the expansive surfaces and spaces of contemporary architecture.

Linea<sup>™</sup> Weatherboard can be used to create colourful feature walls, full cladding for new builds and cladding for additions and renovations.

25

25 Year

Your home can have the distinctive features and charm of weatherboard with all the benefits of fibre cement. The boards are pre-primed to hold paint longer and you can take your pick of exterior finishes, including modern dark paint colours. With minimal maintenance such as periodic wash downs, you can keep your home looking great for many years to come.

#### **Corner Options**

#### **Corner Soaker**

Use a corner soaker to achieve a modern, angular, sleek corner to your design. Aluminium corner soakers come ready to paint or you can add further definition to your design with stainless steel and copper corner soakers. These can be left unpainted creating contrast against your cladding to create a truly unique look.



#### **Slimline Box Corner**

The slimline box corner is achieved using an aluminium box corner profile. The slimmer profile gives you the traditional box corner design with a modern twist. Ready for paint, match your cladding colour for a classic look or contrast colours for design impact.

#### Hardie<sup>™</sup> Axent<sup>™</sup> Trim

Hardie<sup>™</sup> Axent<sup>™</sup> Trim made from fibre cement, is an easy way to create the classic feature corners often seen on traditional New Zealand homes. The 19mm thickness of Hardie<sup>™</sup> Axent<sup>™</sup> Trim helps create the impression of solidness, and it's crisp, clean edges highlight frames and openings. With performance benefits that match your cladding, Hardie™ Axent™ Trim is resistant to fire, rot resistant, resistant to damage from moisture, and can be painted in a wide variety of colours.

#### Profiles



#### 150mm wide

Ideal for smaller homes, this width ensures you get the accentuated design shadows you're after within the space.

#### 180mm wide

Larger walls suit the larger board size, giving you stylish, deep shadow lines and impressive external feature walls.









## Oblique<sup>™</sup> Weatherboard



#### **Corner Options**

#### A modern classic.

Embrace design diversity with Oblique<sup>™</sup> Weatherboard, choose to personalise your home using a blend of colours and lines. Find inspiration in the different elements Oblique<sup>™</sup> Weatherboard brings to external walls for dynamic and unique building facades that really stand out.

Oblique<sup>™</sup> Weatherboard comes in two widths and can be used in both horizontal and vertical applications enabling you to create a range of different looks and designs.

Oblique<sup>™</sup> Weatherboard can be used to create colourful feature walls, full cladding for new builds, cladding for additions and renovations and internal feature walls. It is lightweight and durable, making it ideal for overhangs, protective cantilevers and other striking architectural features.

Oblique<sup>™</sup> Weatherboard gives you classic and contemporary design solutions at your fingertips, all with the added benefits of fibre cement.

#### **Aluminium Trim**

Use the aluminium trim to achieve a sleek modern corner. The trim comes ready to paint, allowing you to create an almost seamless finish to your final design.



#### Profiles



#### 200mm wide

This width captures that timeless, classic charm of the rusticated weatherboard look. It's also an ideal way to make smaller wall spaces look larger.



For a modern twist of a classic profile, use the 300mm wide weatherboard. Ideal for larger walls, it creates a look that's confident and contemporary.





#### Combination

Try combining the 200 and 300mm widths vertically to create an architectural look that's modern and unique.





#### Hardie<sup>™</sup> Axent<sup>™</sup> Trim

Hardie<sup>™</sup> Axent<sup>™</sup> Trim made from fibre cement, is an easy way to create the classic feature corners often seen on traditional New Zealand homes.

The 19mm thickness of Hardie<sup>™</sup> Axent<sup>™</sup> Trim helps create the impression of solidness, and it's crisp, clean edges highlight frames and openings.

With performance benefits that match your cladding, Hardie<sup>™</sup> Axent<sup>™</sup> Trim is resistant to fire, rot resistant, resistant to damage from moisture, and can be painted in a wide variety of colours.

## Stria<sup>™</sup> Cladding



#### **Corner Options**

#### Ultra sleek and modern.

Stria<sup>™</sup> Cladding is an option that plays with definitive lines and shadows to instantly transform home designs into an extension of your own personal style.

Find inspiration in the versatile elements Stria™ Cladding brings to external walls for dynamic and unique residential and commercial facades that really stand out. Stria™ Cladding has distinctive deep grooved lines and can be laid horizontally or vertically, introducing an interesting design feature to the walls of your home.

Imagine a house that's completely wrapped in Stria<sup>™</sup> Cladding where every wall is different, where it's not just the wall style but the colour being changed, and you'll start to see the playful element it brings to your design.

It can be used to create colourful feature walls, full cladding for new builds, cladding for additions and renovations and internal feature walls. Stria™ Cladding is lightweight and durable, making it ideal for overhangs, protective cantilevers and other striking architectural features.

Made from fibre cement, Stria<sup>™</sup> Cladding is a durable, low maintenance cladding that can be painted a range of colours, including darker more contemporary shades. Stria<sup>™</sup> Cladding is designed to withstand our harsh weather and coastal conditions.

#### **Aluminium Trim**

Use the aluminium trim to achieve a sleek modern corner. The trim comes ready to paint, allowing you to create an almost seamless finish to your final design.



#### Profiles



#### 325mm wide

The narrower lines of the 325mm profile establish a look of modern simplicity and are a great way to make smaller walls appear larger.



The modern architectural style of the 405mm panel brings a bold statement to any design. The perfect solution for large scale walls.





#### Combination

Stria<sup>™</sup> Cladding is a panel with a shiplap joint and is available in two profiles. Try combining the 325 and 405mm widths vertically to create an architectural look that's modern and unique.





#### Aluminium Trim with a negative detail

Mimic the grooves of the Stria<sup>™</sup> Cladding with a negative detail and create an architectural, modern, feature corner for a truly unique look.

Stria™ Cladding 325mm

## **Axon<sup>™</sup> Panel**

#### Modern panel collection with distinctive textures and grooves.

Creating a strong visual impact for your home is easier than ever with Axon<sup>™</sup> Panel. Easy to install, robust and versatile, Axon<sup>™</sup> Panel is a vertical shiplap panel available in five finishes. The textures and grooves complement classic and modern building designs to create stand out facades, and bring interest to outdoor rooms.

Use one finish to wrap an entire house or create a unique look by mixing grooves with texture or introducing Hardie<sup>™</sup> Axent<sup>™</sup> Trims for board and batten designs.

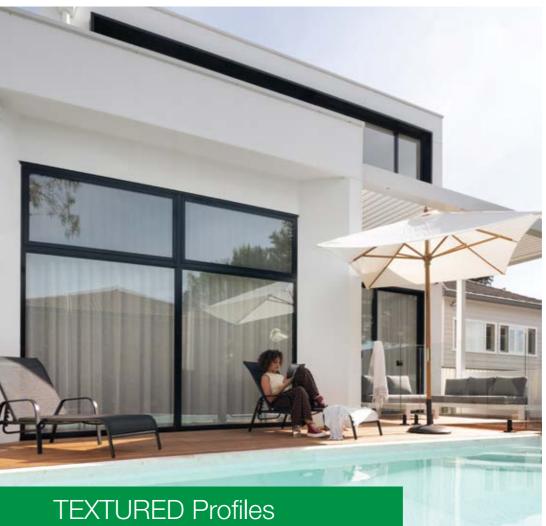
The new texture is inspired by the craftsmanship of brushed concrete and transforms with light and proximity. Axon<sup>™</sup> Panel Brushed Concrete has the versatility to be used stand alone, or paired with other claddings from the James Hardie range.



Axon<sup>™</sup> Panel products are durable, deemed noncombustible and can be painted a range of colours, including darker more contemporary shades.

Axon<sup>™</sup> Panel can be used in residential or commercial applications wherever a modern design is required, including full cladding for new builds, and cladding for additions and renovations.

Designed to fit common wall frame sizes, Axon<sup>™</sup> Panel also makes perfect sense as an aesthetic and water resistant alternative to plasterboard in internal spaces such as laundries, semi-wet areas in bathrooms and high traffic areas.





**GROOVED** Profiles

#### **Grooved Grained 133mm**

The grooved and grainy, wood-like texture contrasts well with a smooth flooring surface and can help bring a softer touch to your modern outdoor space.



#### Grooved 133mm

The 133mm spaced grooves combined with its smooth finish help create a clean and distinctive design look.





#### Grooved 400mm

Got a bigger area to clad? With its subtle joins, this larger format panel is perfect for larger walls and surfaces, creating an almost geometric feel to your exterior.

#### Smooth

A panel with a shiplap vertical joint and a smooth clean finish. It can be finished with a site applied roll on textured acrylic paint for that rendered look, or you can paint it smooth.



DESIGN HANDBOOK

#### Panel Axon

#### **Brushed Concrete**

With the embedded swept texture reminiscent of softly brushed concrete, these panels give your home a finish that's visually sophisticated, and dynamic to the touch.



#### **Board and Batten**

Bring depth to your walls with a vertical board and batten application. Axon™ Panel Smooth makes the perfect surface for Hardie<sup>™</sup> Axent<sup>™</sup> Trim.

## Hardie<sup>™</sup> Flex Eaves Lining

Protection from the great outdoors.

The smooth flat sheets of Hardie<sup>™</sup> Flex Eaves

The ideal way to keep it simple while making it

Lining are the perfect width for eaves lining.

look great!



## Villaboard<sup>™</sup> Lining

Performance that lasts.

With seamless stopped joints and negative details, Villaboard<sup>™</sup> Lining brings a smooth plastered look to your design.





JAMES HARDIE





## Hardie<sup>™</sup> Groove Lining

#### Find your groove.

Hardie<sup>™</sup> Groove Lining lets you add a unique tongue and groove look to your walls and ceilings. Made of tough fibre cement board, it adds durability as well as timeless charm. It also retains its good looks year after year, even in the most demanding conditions such as semi-wet areas in laundries and bathrooms.

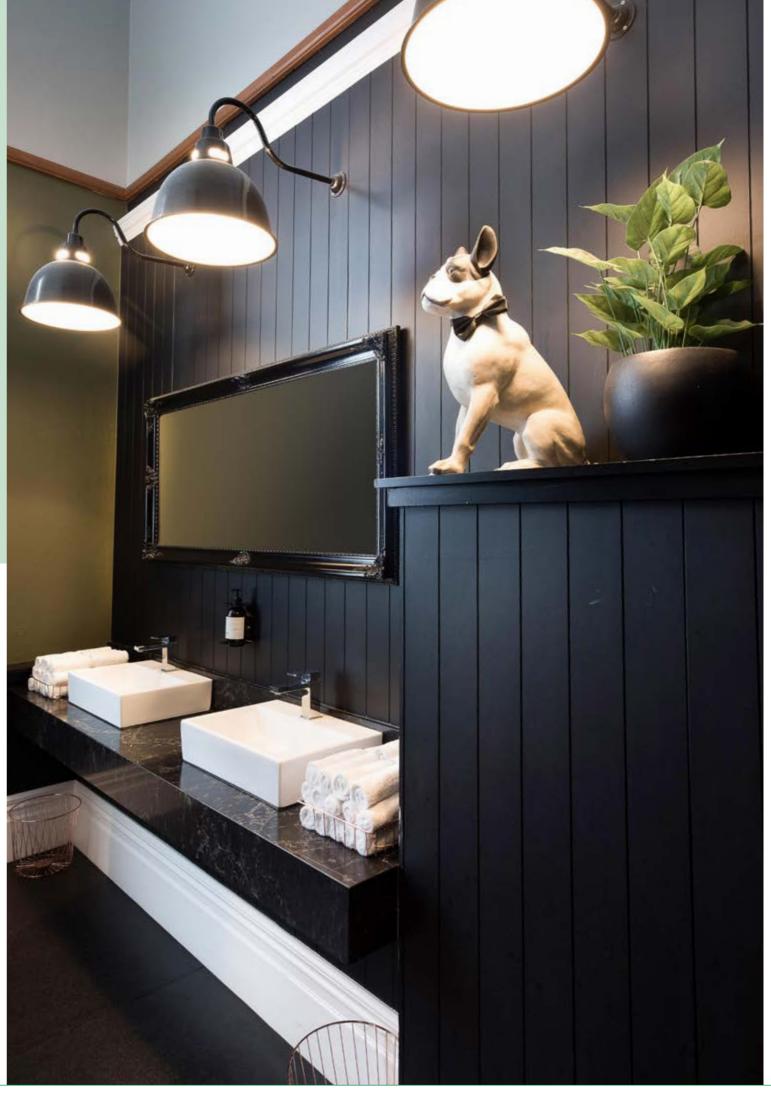






Hardie<sup>™</sup> Groove Lining on the soffits





Hardie™ Groove Lining

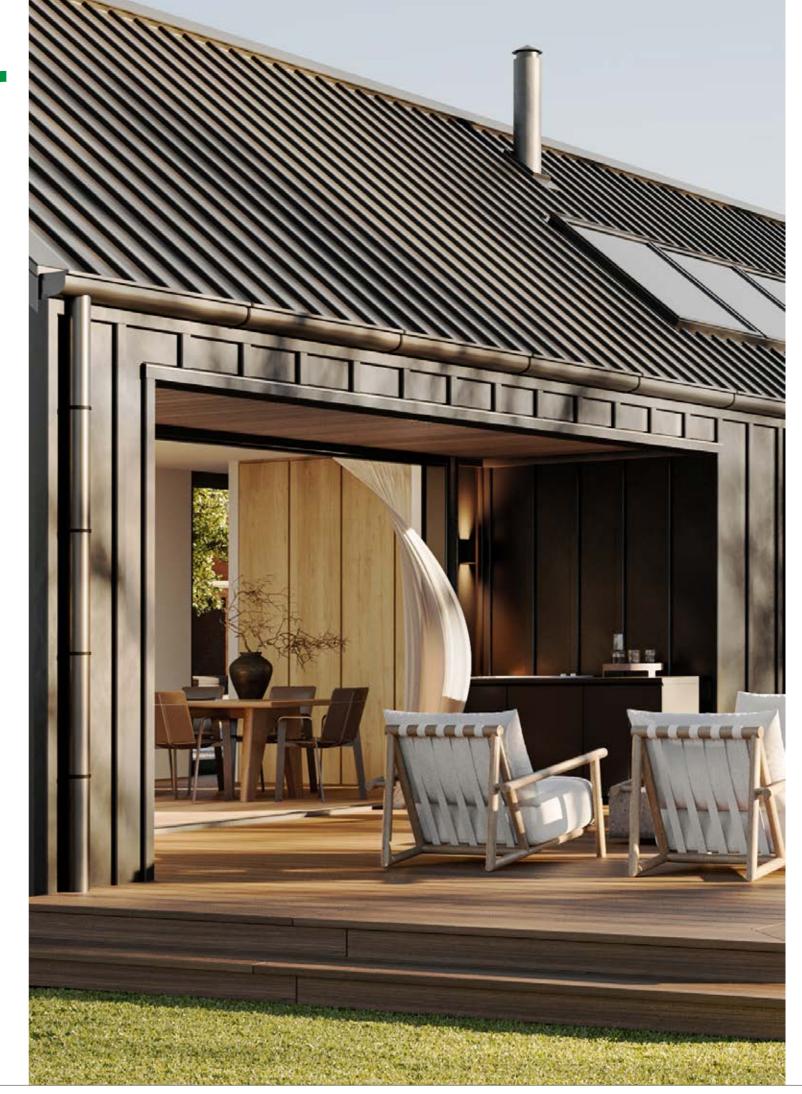
## Build your Modern Life

Now you've had a good read through The Design Handbook, we hope you've found a look that you love! To find out more about the Hardie<sup>™</sup> fibre cement products that have caught your eye, just head to our website, Instagram or Pinterest pages. You'll find more information and design inspiration to help you create your dream home.





For more information, warnings and warranties please see our website and review the relevant installation and technical guides. James Hardie Durability When installed and maintained correctly in accordance with James Hardie's literature, current at the time of installation, products by Ja resistant to fire, rot resistant and resistant to moisture damage





# With our exterior cladding solutions. **It's Possible**.<sup>™</sup>

jameshardie.co.nz



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