

—Timber
—Aluminium
—Concrete

Modinex

Crafting architectural signatures that tell a story.



Product Collection

Architectural signatures that elevate the built environment.

At Modinex, we collaborate with architects, designers, and project teams to shape spaces that feel grounded, refined, and enduring.

Our material palette brings together natural beauty and design flexibility, offering the architectural language to deliver distinction, depth, and durability.

What sets us apart is more than the timber, aluminium, and concrete we craft. It's our ability to translate design intent into material outcomes that feel both elevated and effortless.



Our approach

Specifying Modinex means more than selecting from a product range. It's a partnership built on insight, experience, and creativity.

With over 40 years of design and manufacturing expertise, we bring together architectural-grade materials, design flexibility, and trusted technical support to ensure every detail performs as beautifully as it looks.

Our team works closely with architects and designers to explore possibilities, resolve complexities and bring projects to life with clarity and confidence.

Modinex Environmental Statement

Modinex recognises environmental responsibility as a guiding principle in our processes. At Modinex we are dedicated to minimising the impact on the environment through promoting environmental stewardship, waste, and emission reduction, and by meeting or exceeding environmental laws and regulations.

Using the Modinex Long Plank process, we endeavour to utilise our shorter length timber, therefore reducing waste both in the manufacturing process and on the building site. We have fulfilled our “Zero Waste” initiative in our timber manufacturing processes, which is procured from sustainable managed forests, with PEFC Chain of Custody.

Modinex strives to continually improve and uphold its environmental performance intentions and advocate the sustainability.



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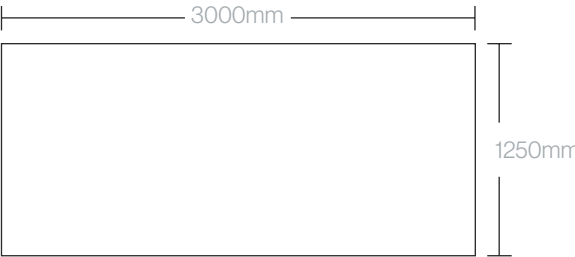




Viroc Wall Panelling

Fibre cement architectural wall cladding
Suitable for external and out-of-weather applications.

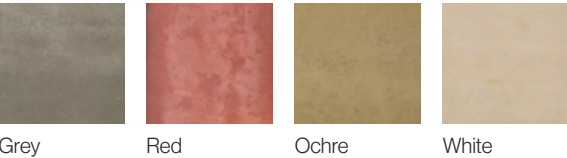
Size



Design and Performance

- Sheet size – 3000mm x 1250mm
- Design – Manufactured from Portland Cement to achieve a natural concrete appearance
- Sustainability – Silica-free and made using 100% recycled plantation PEFC Certified timber
- Application – Suitable for internal and external wall use
- Thickness – Available in 12mm and 19mm
- Sealer – Required for splashbacks and recommended externally to protect against staining
- Fire rating – Group 1 internally and BAL29 externally
- Colours – Custom indoor colours available on request

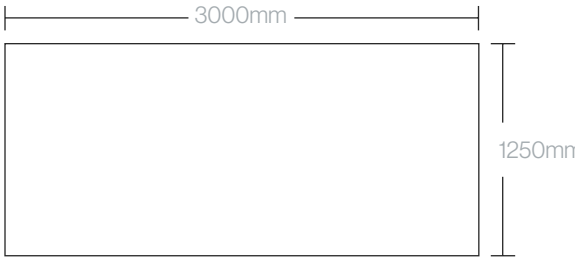
Colours



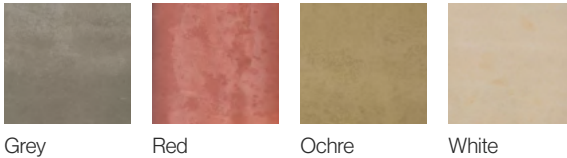
Viroc Flooring

Durable fibre cement flooring sheets for interior applications
Suitable for internal applications only.

Size

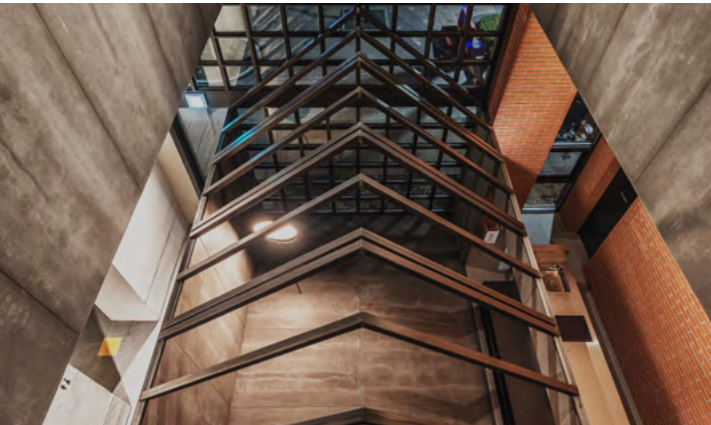


Colours



Design and Performance

- Sheet size – 3000mm x 1250mm
- Design – Manufactured from Portland Cement to achieve a natural concrete appearance
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- Colours – Custom indoor colours available on request



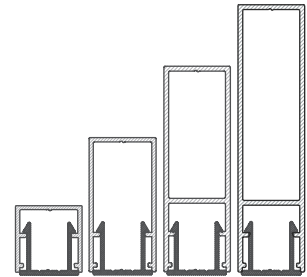
Alu Batten

Architectural aluminium batten system
Suitable for external and out-of-weather applications.

Profiles

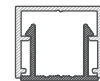
25mm series

25mm, 50mm, 75mm and 100mm depth available



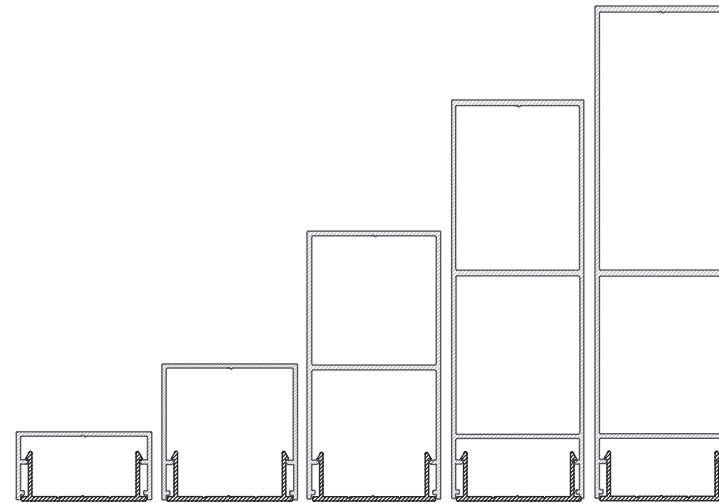
40mm series

40mm depth available



50mm series

25mm, 50mm, 100mm, 150mm and 200mm depth available



Design and Performance

Compliance – Sea salt spray certified

Fire rating – AS1530.1 non-combustible

Durability – 25-year structural and 15-year finish warranty (plain or timber grain powder on powder coating)

Availability – 100% Australian-made with short lead times

Sustainability – Available in Green and SuperGreen aluminium with up to 75% lower CO₂ emissions

Design flexibility – Offered in plain colours or realistic timber grain finishes

Accessories – Range of aluminium or PVC end caps available



Finishes and Colours

See page 50 for full finish range.





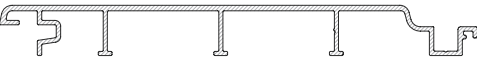
Alu Seleкта Channel

Architectural aluminium batten system
Suitable for external and out-of-weather applications.

Profiles



75mm wide
18mm thickness available



155mm wide
18mm thickness available



Design and Performance

- Compliance – CodeMark certified, cyclone rated and sea salt spray tested
- Fire rating – AS1530.1 non-combustible
- Durability – 25-year structural and 15-year finish warranty (applies to plain or timber grain powder coatings)
- Availability – 100% Australian-made with short lead times
- Installation – Concealed fixings for a clean, refined finish
- Profile design – Interlocking tongue system allows for seamless appearance and easy alignment
- Sustainability – Available in Green and SuperGreen aluminium with up to 75% lower CO₂ emissions
- Finish options – Available in plain colours and realistic timber grain finishes
- Curved application – 75mm profile can curve to 700mm radius, 155mm to 1200mm

Finishes and Colours

See page 50 for full finish range.



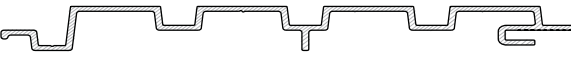
Alu Seleкта Castelation

Architectural aluminium castellated cladding system
Suitable for external and out-of-weather applications.

Profiles



40mm wide
20mm thickness available



160mm wide
20mm thickness available

Finishes and Colours

See page 50 for full finish range.



Design and Performance

- Compliance – CodeMark certified, cyclone rated and sea salt spray tested
- Fire rating – AS1530.1 non-combustible
- Durability – 25-year structural and 15-year finish warranty (applies to plain or timber grain powder coatings)
- Availability – 100% Australian-made with short lead times
- Installation – Concealed fixings for a clean, streamlined appearance
- Seamless profile – Interlocking tongue system allows for easy alignment and secret fixing
- Sustainability – Available in Green and SuperGreen aluminium with up to 75% lower CO₂ emissions
- Design flexibility – Offered in a wide range of plain and timber-look finishes
- Curved application – 40 x 20mm profiles suit a convex radius of 300mm or greater

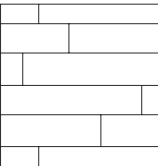




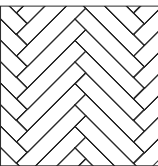
French Oak Flooring

Engineered timber flooring
Suitable for internal applications only.

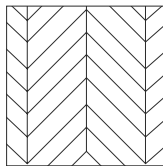
Profiles



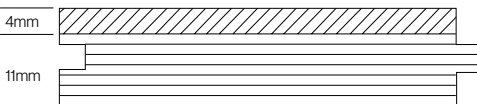
Plank 220mm wide
15mm & 21mm thickness available



Herringbone 120mm wide
15mm thickness available



Chevron *Special order
15mm thickness available



Wear Layer
Our 15mm profiles include a 4mm wear layer, while 21mm profiles feature a 6mm wear layer.

- In 15mm thickness, the colours Fossil Grey (240mm x 1900mm) and Mink (220mm x 1900mm) are available
- Other sizes are available on request

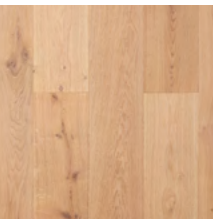
Coating

Manufactured with 8 coats of Treffert Sapphire Matte for high-performance wear resistance. This water-based, two-component coating is non-toxic and ideal for surfaces requiring long-term durability.

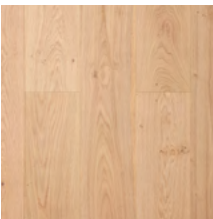
- Non-toxic
- Water-based polyurethane
- High scratch resistance

Grading

All finishes are supplied in Classic Grade as standard. For a cleaner appearance with fewer knots and features, Signature Grade is available to order with a 12-week lead time.



Classic



Signature



Colours



French Oak Raw



Sand Oak



Almond



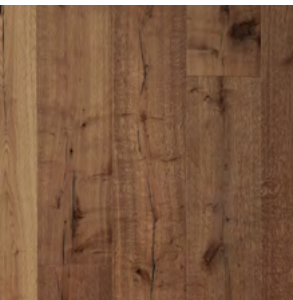
Dusk



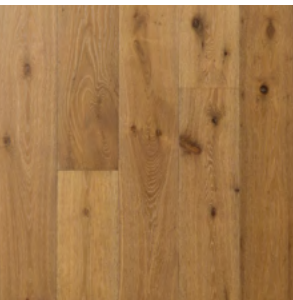
Moonshine



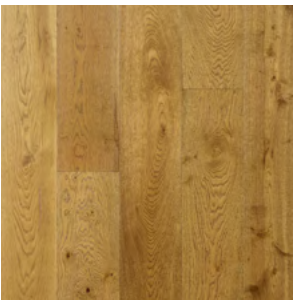
Golden Haze



Desert Sand



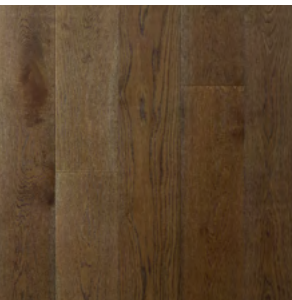
Frosted Oak



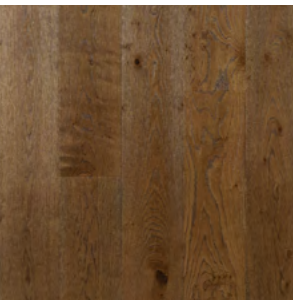
Woodland



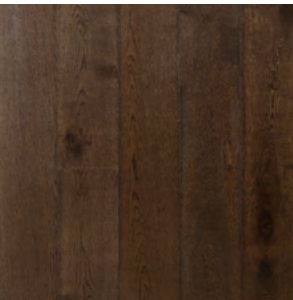
Burnished Ash



Dark Moonstone



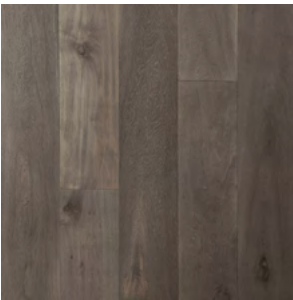
Mocha



Burnt Umber



Wharf Grey



Fossil Grey



Mink

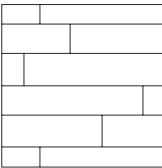


Midnight

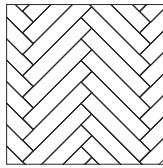
Australian Hardwood Flooring

Engineered Australian timber flooring
Suitable for internal applications only.

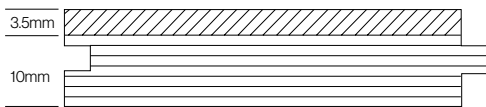
Profiles



Plank 136mm & 180mm wide
13.5mm thickness available



Herringbone 136mm wide
13.5mm thickness available
*Only available in signature grade



Wear Layer
13.5mm profiles have a 3.5mm wear layer.

Coating

Manufactured with 8 coats of Bona Traffic Ultra Matte for premium durability and a natural aesthetic. This water-based, two-part polyurethane system is designed for high-use environments.

- 25-year structural warranty
- Non-Toxic
- Two part water based poly coating
- Excellent wear resistance

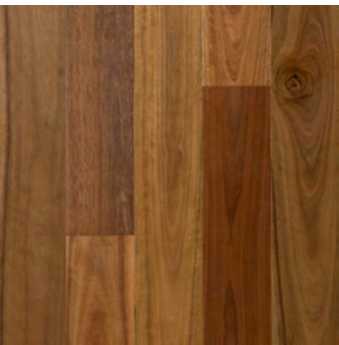
Finishes



Blackbutt Signature



Blackbutt Organic



Spotted Gum Signature



Spotted Gum Organic



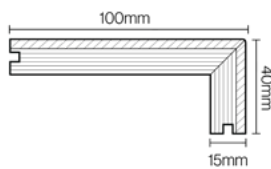
Stair Nosings

Custom stair nosing and enclosed treads
Designed to complement our timber flooring collections.

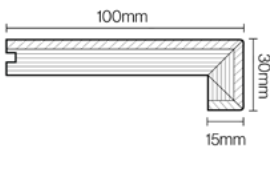
Profiles

Our stair nosing range is available across the Australian Hardwood and French Oak collections. A P3 slip rating can be achieved using Perspex or metal anti-slip inserts on selected profiles (Stair Nosing 07 and 09).

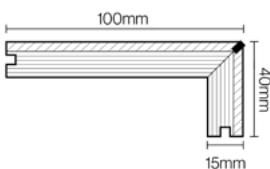
Insert strip colours include light grey, walnut, black, mid grey, white, alloy and brass.



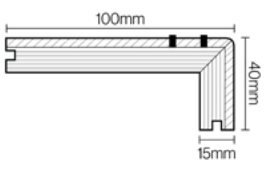
Stair Nosing 01



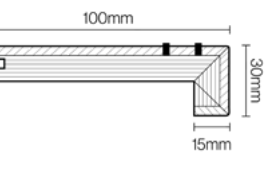
Stair Nosing 03



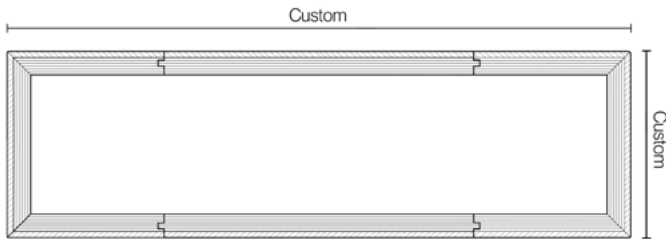
Stair Nosing 05



Stair Nosing 07



Stair Nosing 09



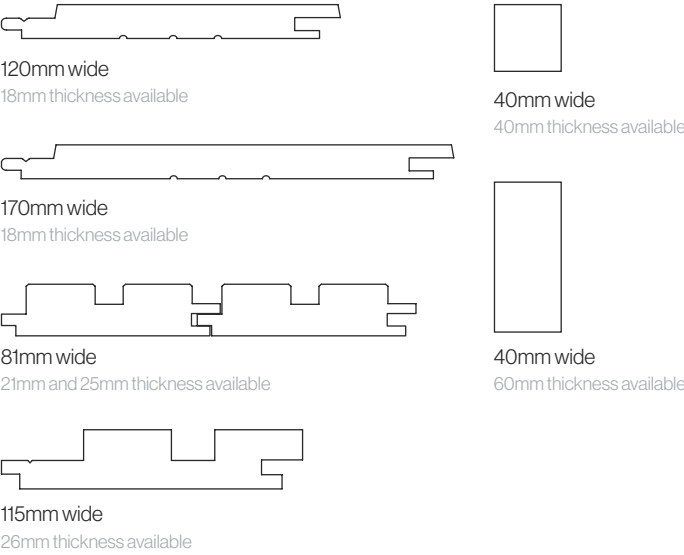
Enclosed Tread 01



Beachclad

Band sawn timber cladding with a natural, textured finish
Suitable for external and out-of-weather applications.

Profiles



Design and Performance

Sustainable timber – 100% PEFC Certified, sustainably harvested and chemical-free

Species – Available in Western Red Cedar Select Tight Knot

Profiles – Offered in popular channel profiles

Finish – Pre-finished in a standard range of architectural colours

Application – Suitable for external use in out-of-weather zones

Lengths – Supplied in random or set lengths

Colours



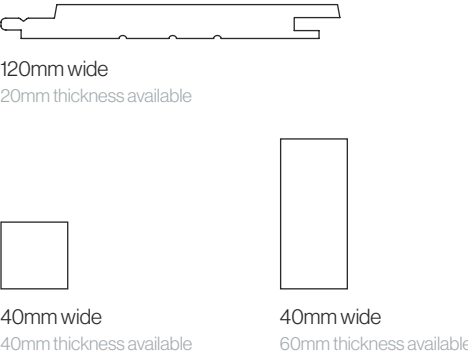
*Custom colours available on request



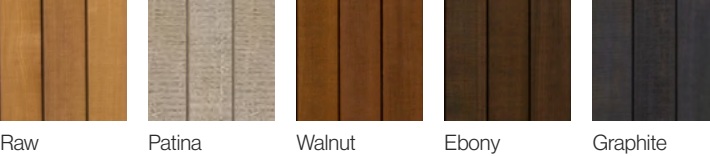
Elements Channel Cladding

Timber cladding with refined shadowline profile
Suitable for external and out-of-weather applications.

Profiles



Colours



*Custom colours available on request



Design and Performance

Sustainable timber – 100% PEFC Certified, sustainably harvested and chemical-free

Species – Available in Thermally Modified Hemlock

Profiles – Offered in popular channel profiles

Finish – Pre-finished in a standard range of architectural colours

Application – Suitable for external use in out-of-weather zones

Lengths – Supplied in random or set lengths

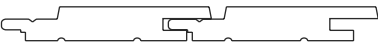




Newport Channel Cladding

Crafted hardwood profiles that highlight natural grain and tonal variation
Suitable for external and out-of-weather applications.

Profiles



70mm wide
19mm thickness available with 5mm groove



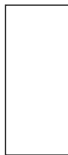
40mm wide
40mm thickness available



70mm wide
19mm thickness available with 15mm groove



120mm wide
19mm thickness available with 5mm groove



40mm wide
60mm thickness available



120mm wide
19mm thickness available with 15mm groove



Design and Performance

Sustainable timber — Available in a range of sustainably certified hardwood timber species

Certification — FSC certified species are available

Fire rating — Group 3 (Group 1 if FireShield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Pre-finished coatings available — Available in a range of standard colours

Application — Suitable for out of weather or external use

Design — Available in random or set length options

Timber Species and Colours

— Timber species listed on page 48 (Hardwoods only)

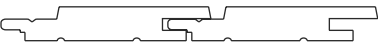
— Timber coatings listed on page 49



Newport Channel Charred

Shou Sugi Ban in architectural-grade Australian hardwood.
Suitable for external and out-of-weather applications.

Profiles



70mm wide
19mm thickness available with 5mm groove



40mm wide
40mm thickness available



70mm wide
19mm thickness available with 15mm groove



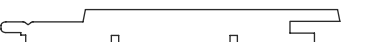
120mm wide centre groove
19mm thickness available



115mm wide
26mm thickness available



120mm wide
19mm thickness available with 5mm groove



120mm wide
19mm thickness available with 15mm groove

*Other profiles available on request

Timber Species

— Timber species listed on page 48 (Ironbark & Spotted Gum only)



Design and Performance

Sustainable timber — Available in PEFC and FSC certified Ironbark and Spotted Gum

Fire rating — Group 3 (Group 1 if FireShield is applied) for internal use, and BAL 29 for external applications

Character — Deep, authentic charred finish delivers natural variation and surface depth

Durability — Charred on both faces for improved dimensional stability and resilience

Ease of install — Suitable for concealed or face fixings

Sealer coating — Pre-coated with our signature sealer, with optional site-applied final coat

Accessories — Matching corners and end trims available

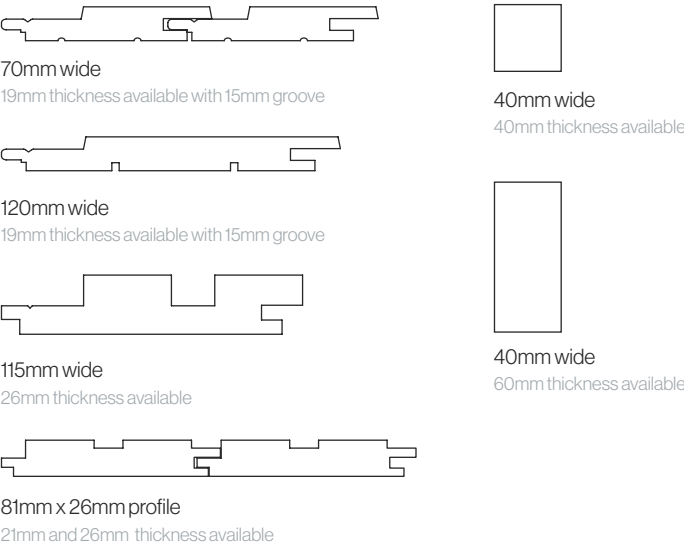
Design — Available in random or set lengths



Nautic Cladding

A cladding solution with a soft weather aesthetic
Suitable for external and out-of-weather applications.

Profiles



Design and Performance

Sustainable timber — Available in a range of sustainably certified hardwood timber species

Certification — FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Pre-finished coatings available — Available in a range of standard colours

Application — Suitable for out of weather or external use

Design — Enhanced weathered character that is available in random or set length options

Timber Species and Colours



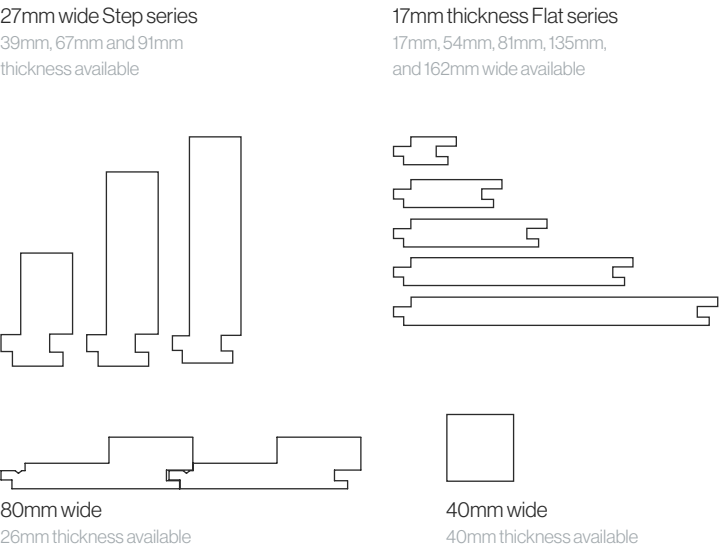
— Timber species listed on page 48 (Hardwoods only)
*Custom colours available on request



Stepped Expression

Linear rhythm and profile depth for bold facades
Application suitability varies by species selection

Profiles



Timber Species and Colours

— Timber species listed on page 48
— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Configurations — Available with a range of spacer and batten profiles

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications





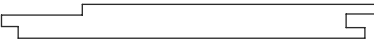
Shiplap

A timeless, clean-lined profile
Application suitability varies by species selection

Profiles



82mm wide
9mm, 12mm, 15mm and 18mm thickness available



133mm wide
9mm, 12mm, 15mm and 18mm thickness available



181mm wide
18mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49

Vee-joint

A minimal profile with subtle groove detail
Application suitability varies by species selection

Profiles



86mm wide
9mm, 12mm, 15mm and 18mm thickness available



133mm wide
12mm, 15mm and 18mm thickness available



136mm wide
9mm thickness available



181mm wide
18mm thickness available

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications





Channel Cladding

Simplified profile with a shadowline finish
Application suitability varies by species selection

Profiles



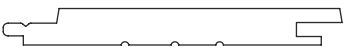
86mm wide
12mm thickness available



133mm wide
12mm thickness available



70mm wide
18mm thickness available



120mm wide
18mm thickness available



170mm wide
18mm thickness available



115mm wide
26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications



Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49





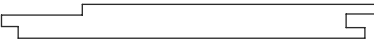
Hemline

Pre-coated timber cladding in a minimalist profile
Suitable for internal and out of weather applications.

Profiles



Shiplap 82mm wide
12mm thickness available



Shiplap 133mm wide
12mm thickness available



Veejoint 86mm wide
12mm thickness available



Veejoint 133mm wide
12mm thickness available



Design and Performance

Sustainable timber — Available in Hemlock

Certification — PEFC species available

Fire rating — Group 3 for internal applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications



Colours



Shiplap Blackbutt



Shiplap Copper



Shiplap Limewash



Shiplap Natural



Shiplap Scorched Oak



Shiplap Raw



Shiplap Tasmanian Oak



Shiplap Whitewash



Veejoint Blackbutt



Veejoint Copper



Veejoint Limewash



Veejoint Natural



Veejoint Scorched Oak



Veejoint Raw



Veejoint Tasmanian Oak



Veejoint Whiteash



Castelation

A bold cladding option for expressive walls and facades
Application suitability varies by species selection

Profiles



81mm wide
12mm and 18mm thickness available



81mm wide
21mm and 26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Screenclad

A refined batten-style profile
Application suitability varies by species selection

Profiles



81mm wide
12mm, and 18mm thickness available



81mm wide
21mm and 26mm thickness available



120mm wide
21mm and 26mm thickness available

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications





Castelation & Screenclad Two Tone

Sophisticated contrast and warm tonal variation
Suitable for internal and out-of-weather applications.

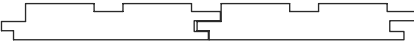
Profiles



Castelation 81mm wide
12mm and 18mm thickness available



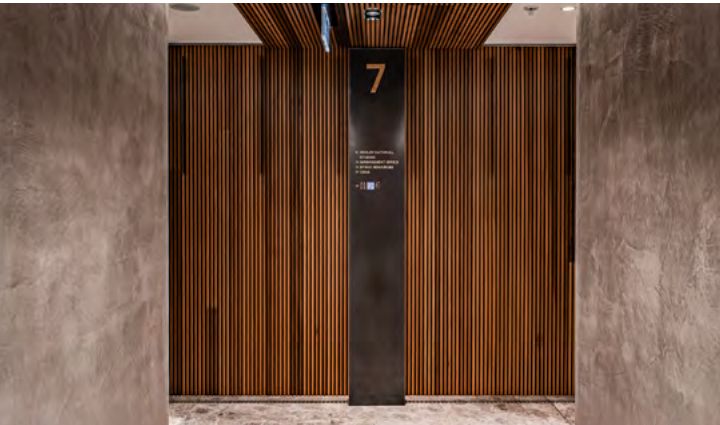
Castelation 81mm wide
21mm and 26mm thickness available



Screenclad 81mm wide
12mm and 18mm thickness available



Screenclad 81mm wide
21mm and 26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length option

Pre-finished coatings available — Available in a range of standard colours

Application — Suitable for internal and out of weather applications only

Timber Species and Colours



Mocha Sago Double Black Double White

— Timber species listed on page 48

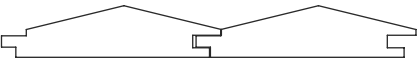
*Custom RAL colours are available



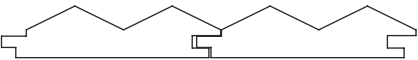
Diamond Clad

Sculptural diamond shaped cladding
Application suitability varies by species selection

Profiles



Diamond Clad Single 81mm wide
26mm thickness available



Diamond Clad Double 81mm wide
26mm thickness available



Diamond Clad 81mm wide
26mm thickness available



Chamfer Clad 81mm wide
26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Rounds

Rounded cladding profiles
Application suitability varies by species selection

Profiles



Double round 81mm wide
26mm thickness available



Half Dowel 81mm wide
26mm thickness available

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

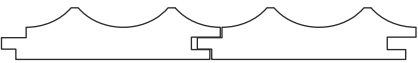




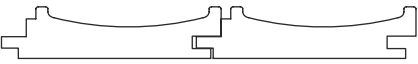
Flute & Concave

Sculptural curved shaped cladding
Application suitability varies by species selection

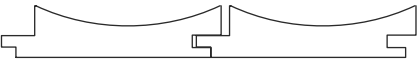
Profiles



Flute 81mm wide
26mm thickness available



CNCV 81mm wide
26mm thickness available



RCV 81mm wide
26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

Timber Species and Colours

— Timber species listed on page 48

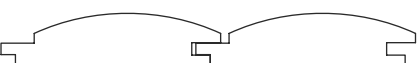
— Timber coatings listed on page 49



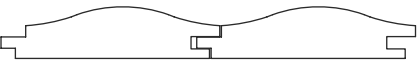
Convex

Bold curved profiles
Application suitability varies by species selection

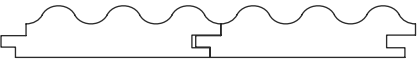
Profiles



RCX 81mm wide
26mm thickness available



SRIB 81mm wide
26mm thickness available



Ribclad 81mm wide
26mm thickness available

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

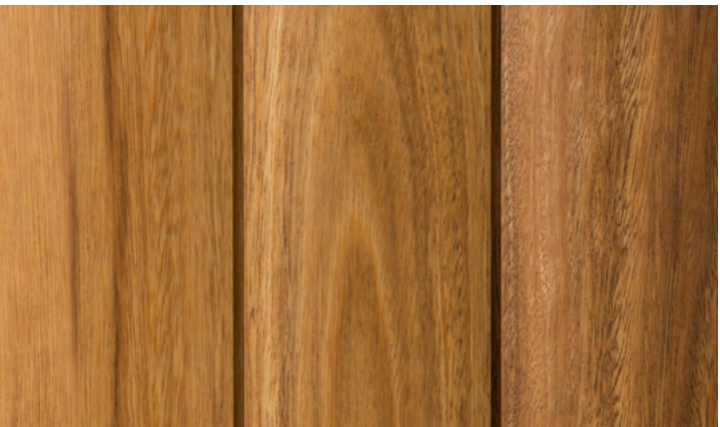
Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

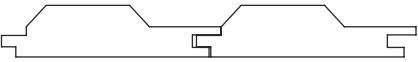
Application — Options available for external and out of weather applications



Hex Clad

Sculptural geometric cladding profile
Application suitability varies by species selection

Profiles



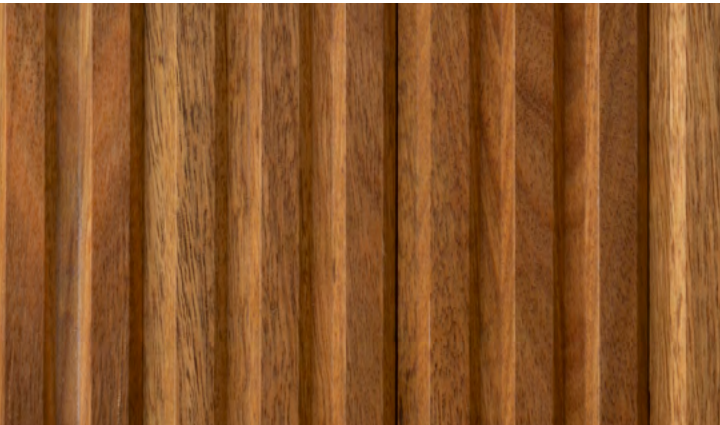
Single 81mm wide
26mm thickness available



Double 81mm wide
21mm and 26mm thickness available



Triple 81mm wide
21mm and 26mm thickness available



Design and Performance

Sustainable timber — Available in a range of sustainably certified timber species

Certification — PEFC and FSC certified species are available

Fire rating — Group 3 (Group 1 if Fireshield is applied) for internal applications, and up to BAL29 for external applications

Easy to install — Concealed fixings for a refined design for ease of installation

Seamless design — Specially designed interlocking tongue allows for secret fixing

Design — Available in random or set length options

Pre-finished coatings available — Available in a range of standard colours

Application — Options available for external and out of weather applications

Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49

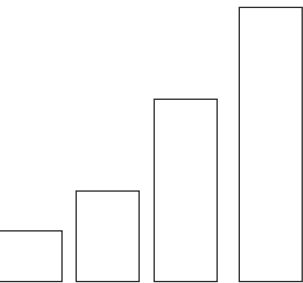


Screening & Battens

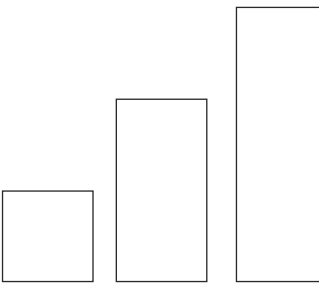
Flexible screening profiles
Application suitability varies by species selection

Profiles

30mm wide series
30mm, 40mm, 67mm
and 91mm thickness available



40mm wide series
40mm, 67mm and 91mm
thickness available



Timber Species and Colours

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Available in a range of sustainably certified softwood and hardwood timber species

Application — Options available for external and out of weather applications

Design — Available in random or set length options. Also a range of surface finishes are available.

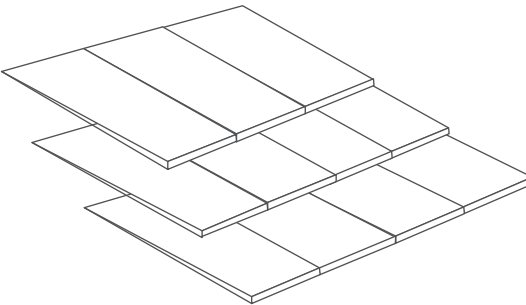


Shingles

Textural character and natural warmth
Suitable for external applications

Profiles

450mm wide
11mm thickness available



Design and Performance

Sustainable timber — Manufactured from 100% plantation PEFC Certified Western Red Cedar

Durability — Highly durable and manufactured from Western Red Cedar

Application — Suitable for external use

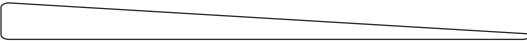
Weatherboard

A classic façade solution with enduring appeal
Suitable for external applications

Profiles



130mm wide (110 cover)
18mm thickness available



180mm wide (160 cover)
18mm thickness available

Timber Species

— Timber species listed on page 48

— Timber coatings listed on page 49



Design and Performance

Sustainable timber — Manufactured from 100% plantation PEFC Certified Western Red Cedar Tight Knot species

Application — Suitable for external use

Installation — Simple cost-effective installation



Austratus Linear

Architectural charm, modular versatility, and fast concealed installation with our patented clip system (available in timber and aluminium)
Application suitability varies by species selection

Profiles

30mm Fin series

30mm, 40mm, 60mm, 90mm, 140mm and 190mm depth available

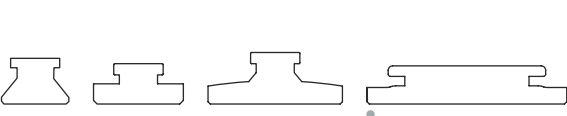


30mm V Fin
60mm depth available

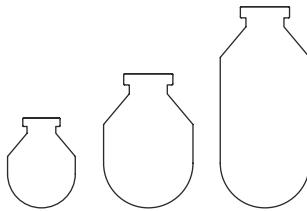


Flat series

29mm, 40mm, 60mm and 90mm wide available



Dome series
40mm, 60mm and 90mm depth available

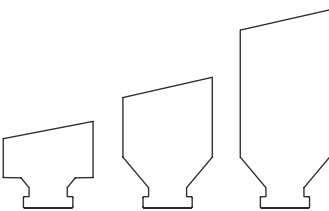


40mm Fin series

40mm, 60mm, 90mm, 140mm and 190mm depth available

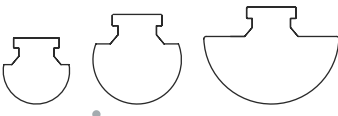


42mm Peak series
40mm, 60mm and 90mm wide available

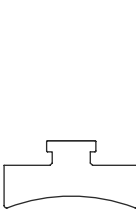


Dowel series

32mm, 40mm and 60mm width available



30mm Concave
60mm wide available



Timber



Design and Performance

Acoustic — Up to 0.9 NCR acoustic rated insulation available

Fire rating — Up to BAL 29 or Group 3 fire-rated timber species available (Group 1 if Fireshield coating is applied) and aluminium profiles are AS1530.1 non-combustible or Group 1 fire rated

Sustainability — Profiles are available in a large range of sustainable timber species or in aluminium (Green or Super Green to reduce CO2 emission by 50-75%)

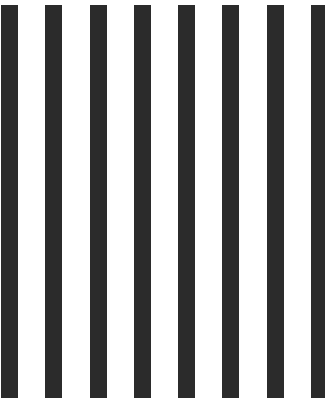
Pre-finished — Available in a range of standard or custom pre-finished stains, colours and powder coat finishes

Application — Suitable for out of weather or external use

Elevation View



Plan View



Aluminium



Materials and Colours

— Timber species listed on page 48. Hardwood species are only suitable for profiles up to 140mm of depth

— Timber coatings listed on page 49

— Aluminium timber grain colours listed on page 50

— Profiles available in aluminium are marked with the • symbol below them





Austratus Linear (Direct Fix)

Simplistic creativity

Profiles

30mm Fin series

30mm, 40mm, 60mm, 90mm, 140mm and 190mm depth available

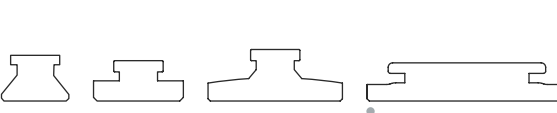


30mm V Fin
60mm depth available

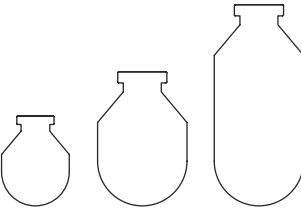


Flat series

29mm, 40mm, 60mm and 90mm wide available

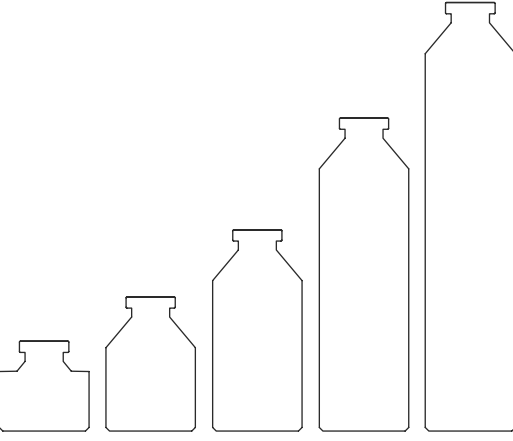


Dome series
40mm, 60mm and 90mm depth available

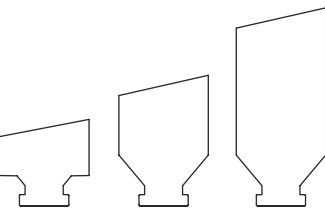


40mm Fin series

40mm, 60mm, 90mm, 140mm and 190mm depth available

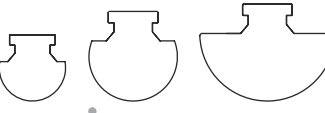


42mm Peak series
40mm, 60mm and 90mm wide available

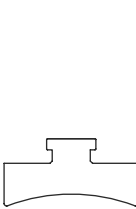


Dowel series

32mm, 40mm and 60mm width available



30mm Concave
60mm wide available



Timber



Design and Performance

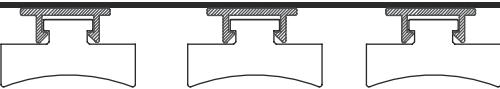
Acoustic — Up to 0.9NCR acoustic rated insulation available

Fire rating — Up to BAL 29 or Group 3 fire-rated timber species available (Group 1 if Fireshield coating is applied) and aluminium profiles are AS1530.1 non-combustible or Group 1 fire rated

Sustainability — Profiles are available in a large range of sustainable timber species or in aluminium (Green or Super Green to reduce CO2 emission by 50-75%)

Pre-finished — Available in a range of standard or custom pre-finished stains, colours and powder coat finishes

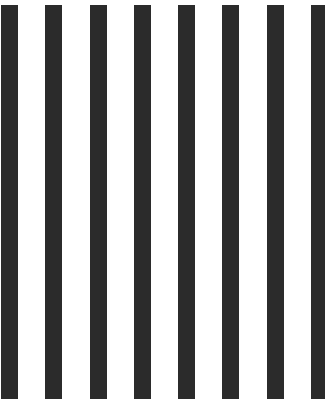
Application — Suitable for out of weather or external use



Elevation View



Plan View



Aluminium



Materials and Colours

— Timber species listed on page 48. Hardwood species are only suitable for profiles up to 140mm of depth

— Timber coatings listed on page 49

— Aluminium timber grain colours listed on page 50

— Profiles available in aluminium are marked with the • symbol below them



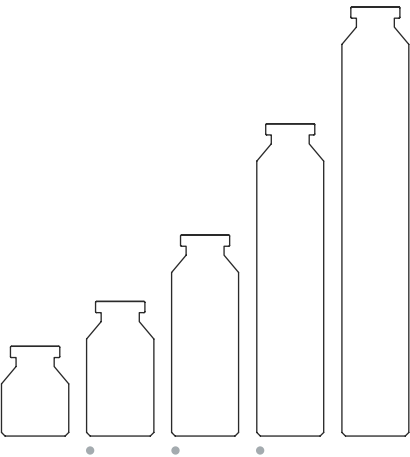


Austratus Grid

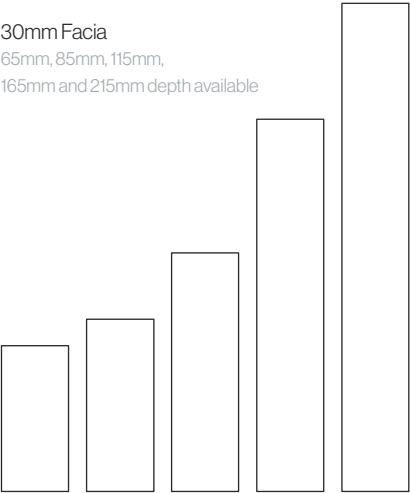
Our patented clip-in system for suspended grid ceiling installation (available in timber and aluminium)
Suitable for internal applications.

Profiles

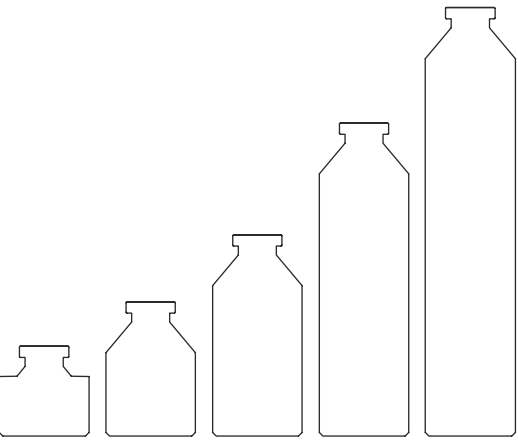
30mm Fin series
40mm, 60mm, 90mm, 140mm and 190mm depth available



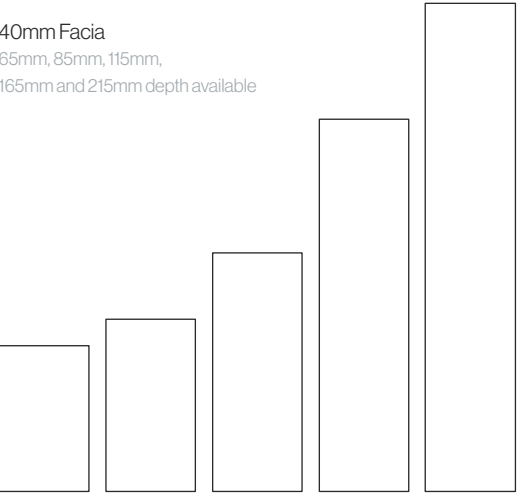
30mm Facia
65mm, 85mm, 115mm,
165mm and 215mm depth available



40mm Fin series
40mm, 60mm, 90mm, 140mm and 190mm depth available



40mm Facia
65mm, 85mm, 115mm,
165mm and 215mm depth available



Design and Performance

Design — Suspended grid ceiling solution, designed for quick and ease of installation

Fire rating — Up to BAL 29 or Group 3 fire-rated timber species available (Group 1 if Fireshield coating is applied) and aluminium profiles are AS1530.1 non-combustible or Group 1 fire rated

Sustainability — Available in Green & Supergreen aluminium to reduce CO2 emission by 50-75% or a large range of sustainable timber species

Pre-finished coatings — Available in a range of standard colours

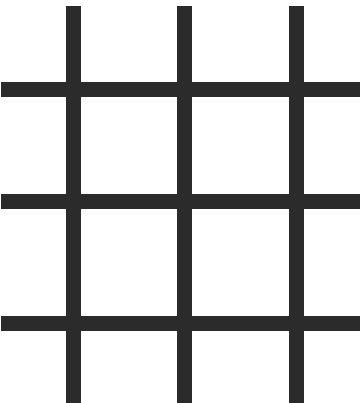
Application — Suitable for internal and out of weather applications only

Grid size — Softwood species are suitable for a grid size of up to 1m x 1m. However, Hardwood species are only suitable for up to 0.6m x 0.6m and a max batten depth of 140mm

Elevation View



Plan View



Materials and Colours

— Timber species listed on page 48. Hardwood species are only suitable for profiles up to 140mm of depth

— Timber coatings listed on page 49

— Aluminium timber grain colours listed on page 50

— Profiles available in aluminium are marked with the • symbol below them





Austratus Vertical

Our patented clip-in system for suspended vertical ceiling design (available in timber only)
Suitable for internal applications.

Profiles

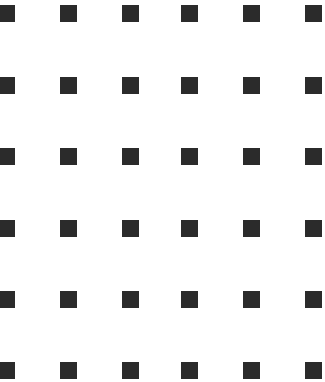
40mm Square
Any custom lengths available from 500mm to 1000mm long.
Available with square or 10mm radius corners



Design and Performance

- Design — Suspended vertical ceiling solution, designed for quick and ease of installation
- Fire rating — Group 3 (Group 1 if Fireshield is applied) internally
- Sustainability — Large range of 100% plantation PEFC certified softwood species available
- Timber species — Only available in Western Red Cedar, Alaskan Cedar, and Hemlock timber species
- Pre-finished coatings — Available in a range of standard colours
- Application — Suitable for internal and out of weather applications only

Plan View



Elevation View



Materials and Colours

- Timber species listed on page 48
- Timber coatings listed on page 49





Millboard Decking

Decking that is crafted from a unique blend of natural minerals and polymer resin, delivering exceptional stability, durability and is low maintenance.

Profiles



Bullnose 50mm wide (3.2 metre)
33mm thickness available



Fascia 146mm wide (3.2 metre)
18mm thickness available



Decking 176mm wide (3.6 metre)
32mm thickness available



Decking 200mm wide (3.6 metre)
32mm thickness available

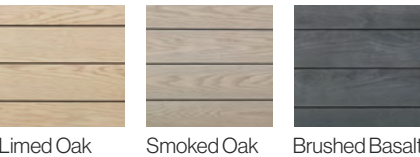
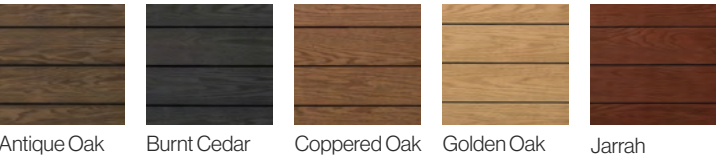


Design and Performance

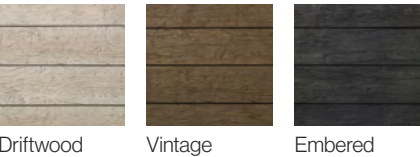
- Fire rating — BAL19 fire rating
- Compliance — P5 slip rating
- Durability — 25-year structural & 15-year fading warranty

Colours

— Enhanced Grain



— Weathered Oak



Tractio Decking

Decking with a polypropylene and calcium carbonate core, engineered for strength, slip resistance and lasting performance.

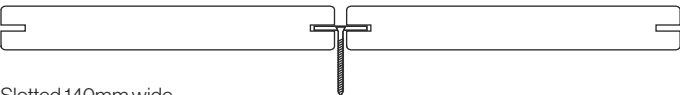
Profiles



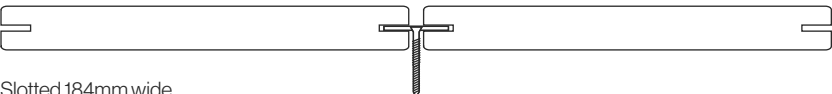
Solid 140mm wide
22mm thickness available



Solid 184mm wide
22mm thickness available



Slotted 140mm wide
22mm thickness available



Slotted 184mm wide
22mm thickness available

Colours



Design and Performance

- Performance — Stain and fade-resistant
- Compliance — P4 slip rating
- Longevity — 25-year structural and fading warranty
- Durability — The industry's best strength-to-weight ratio

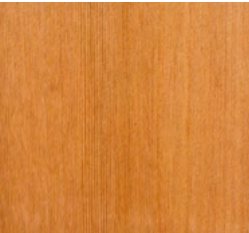


Timber Species

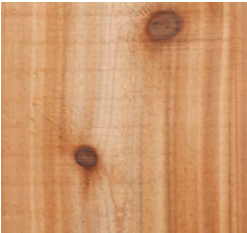
All timber species are available in set or random lengths. For guidance on species suitability, contact our projects team.

— Softwood

Western Red Cedar, Alaskan Cedar and Hemlock are the only softwood species suitable for 9mm profiles. All Softwood species can be used for 12mm thickness or greater. For external use, we recommend 18mm thickness or greater.



Western Red Cedar
Plantation
100% PEFC Certified
Greentag Certified



Western Red Cedar - Tight Knot
Plantation
100% PEFC Certified



Hemlock
Plantation
100% PEFC Certified
Suitable for indoor and out-of weather use only



Hemlock - Thermally Modified
Plantation
100% PEFC Certified



Alaskan Cedar
Plantation
100% PEFC Certified



Accoya
Plantation
100% PEFC Certified

— Hardwood

Hardwood species are suitable from 15mm thickness for out-of-weather applications, and from 18mm for fully external use.



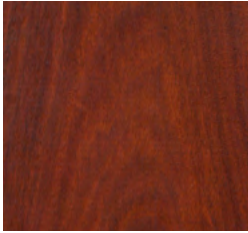
American Oak
PEFC Certification is available



Blackbutt
FSC Certification is available



Spotted Gum
FSC Certification is available



Ironbark
FSC Certification is available



Southern Spotted
PEFC Certification is available



French Oak
PEFC Certification is available

Timber Finishes

Our in-house manufacturing capabilities allow for bespoke timber finishes tailored to your project. The finishes shown below represent our standard offering. Some finishes may not be available across all timber species For guidance on finishes, contact our projects team.



Circular Sawn



Band Sawn



Shot Blasted



Wire Brushed



Two Tone



Charred - Shou Sugi Ban



Dressed

Timber Coatings

We offer a range of standard and custom coating systems designed to protect and enhance our timber products. All coatings are ultra-low VOC or VOC-free to meet environmental and performance standards.

Penetrating Oil Coatings

Used for both internal and external applications, penetrating oils soak into the timber, enhancing UV and weather resistance. These oils are ideal for achieving a natural patina or matte finish. Pre-oiling and onsite finishing are available.



Suitable for external conditions

Acid Catalysed Coatings

High-performance coatings ideal for clear finishes in matte or satin. Commonly used on internal joinery or protected cladding, these coatings are hard-wearing and UV-stable.



Suitable for out-of-weather use only

UV Catalysed Coatings

UV coatings provide excellent surface protection while being free from solvents and VOCs. Available in matte or satin, this is our most environmentally friendly finish option.



Suitable for out-of-weather use only

Custom Coatings

If your design requires a custom colour, we can match to any reference shade using our colour-matching technology.



Suitable for out-of-weather use only

Some finishes are available as a combination of UV and Acid Catalysed systems. Contact our team to confirm availability for your chosen species.

Aluminium Timber Grain Finishes

— MXDURA

Our MX Dura finish uses a next-generation powder on powder system to create a lifelike 3D timber grain appearance with outstanding depth and realism, and no repeat patterns. Backed by a 25-year structural warranty and a 15-year colour fade warranty, it is suitable for both internal and external applications.



Solid colour options from Interpon and Dulux are also available. Contact our team for full powder coat specifications and project support.



Suitable
for external
conditions





From concept to completion, we're here to support your project.

Contact P—1800 156 455 E—hello@modinex.com.au

Explore inspiration, case studies, and product downloads online.

modinex.com.au