

cladding colection



Timber cladding from James Latham

Timber cladding has never been more popular, with commercial, public and domestic projects all seeing a surge in use of this naturally beautiful material.

James Latham is one of the UK's most knowledgeable and respected distributors of high quality, sustainable timber cladding, with a history dating back over 265 years in the timber sector. Supporting our Nationwide network of distribution depots, Dresser Mouldings is our specialist cladding division, providing a complete service - from manufacturing and profiling through to coating and finishing - producing quality products that meet the highest aesthetic and performance standards.

We have a wide selection of timber species to choose from as well as innovative, naturally modified wood with warranties of up to 50 years, and even a revolutionary sustainable timber alternative to the cement-based cladding boards that are becoming increasingly popular. We offer a wide range of profiles commonly used within this sector, whilst also have the ability to offer bespoke profiles to suit specific requirements. Finally, our coating and finishing team can provide a wide range of options, including pre-finished, coloured or clear coated ranges. We can even provide the ever popular Shou-Sugi-Ban® charred finish to a number of species and substrates.

Sustainability is essential when considering external timber claddings and James Latham are proud of our continuous commitment to protecting the environment. All James Latham Group companies are verified under established sustainable and responsible forest management certification schemes and committed to ethical practices in timber production, management and distribution. Our entire cladding range is sustainably sourced and fully certified.

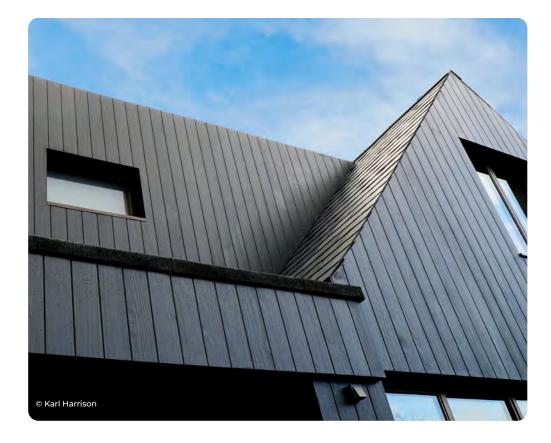
We hope this range guide provides you with the inspiration and information you were looking for, but if there's anything you'd like to discuss, please don't hesitate to contact us.

Our cladding range

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Our exclusive Finish Line Collection includes 12 unique colour options all which allow the beauty of the grain to show through. By combining the highest quality timber, coatings and surface treatment technologies, the Finish Line cladding collection delivers a peerless, fully finished cladding solution: Its uniquely sanded and brushed surface allows the non-film based Sansin coating to penetrate beneath the surface of the Accoya timber, allowing the finish to bind to the cells preventing peeling and cracking. Accoya is specially modified to reduce its ability to absorb water resulting in a timber with exceptional dimensional stability, as well as extremely low shrinkage and swelling rates.







FEATURES

- Accoya modified timber with up to 50 year warranty
- · Available in 12 unique colour options, in brushed or sanded finish
- · Sansin factory coated

GRADE

A1 / A2

CHARACTER

A1 = 4 sides predominantly clear, factory coated Cladding

DURABILITY & STABILITY

Durability Class 1, Dimensionally Stable

SPECIES

Acetylated Radiata Pine (Pinus Radiata)

ORIGIN

New Zealand

DENSITY

515kg per m3 +/- 80kg



accoya 🛆 🖰



Accoya® is a **modified timber**; Acetylated Radiata Pine to be precise - **a beautiful natural material** with the performance characteristics of the **most durable hardwoods**, but with industry-leading environmental credentials. Perfect for external cladding, coatings may be translucent or opaque, allowing for more adventurous colour schemes that will last.

As a naturally modified timber, it offers an up to 50 year warranty above ground resulting in extended maintenance cycles and reduced costs. It maintains its appearance well and can withstand the toughest of external environments.







FEATURES

- · Rated Class 1 for durability
- · Up to 50 year warranty above ground
- · Stable and easy to install
- · Clear faced
- · Toxin free
- · Low maintenance: with an expected maintenance interval of up to 15 years
- · Suitable for a range of finishes

GRADE

A1 / A2

CHARACTER

A1 = 4 sides primarily clear, A2 = 3 sides primarily clear

DURABILITY & STABILITY

Durability Class 1, Dimensionally Stable

SPECIES

Acetylated Radiata Pine (Pinus Radiata)

ORIGIN

New Zealand

DENSITY

515kg per m3 +/- 80kg



accoya 💍



Accoya Color Grey

Accoya Color Grey is an **ultra-high performance cladding** product that combines the beauty and benefits of 100% real wood, but without the drawbacks. **Coloured through completely from surface to core**, the gorgeous Color Grey delivers a premium look that lasts. Accoya Color cladding boards withstand the test of time, whatever the weather or climate.







FEATURES

- Beautifully coloured from surface to the core, no coatings required
- · Highly stable
- · Cradle to Cradle Certified® Gold, Accoya is safe for you and the planet
- Bespoke profiles and ultimate design freedom offers endless possibilities

GRADE

A1

CHARACTER

A1 = 4 sides primarily clear, A2 = 3 sides primarily clear

DURABILITY & STABILITY

Durability Class 1, Dimensionally Stable

SPECIES

Acetylated Radiata Pine (Pinus Radiata)

ORIGIN

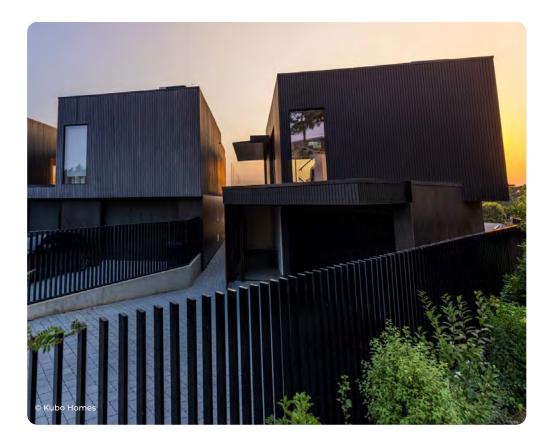
New Zealand

DENSITY

515kg per m3 +/- 80kg



accoya 🛆

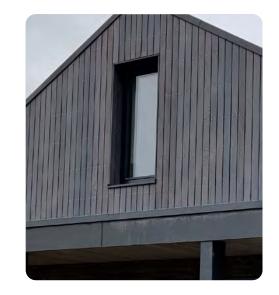


Accoya Charred Timber

There's nothing quite like charred timber cladding to bring a **uniqueness** to any external space. This range is manufactured exclusively by the Shou Sugi Ban® team of **skilled craftsmen** in the UK using **traditional techniques** on the most **stable and durable timber** available.

Choose from a traditional highly charred raw look or a sleek and contemporary finish in a choice of textures to bring a stunning individuality to your project.





FEATURES

- · Contemporary and unique
- Created with durable Accoya® modified timber
- · Up to 50 year warranty above ground
- \cdot Very low maintenance

GRADE

A1 / A2

CHARACTER

A1 = 4 sides primarily clear, A2 = 3 sides primarily clear

DURABILITY & STABILITY

Durability Class 1, Dimensionally Stable

SPECIES

Acetylated Radiata Pine (Pinus Radiata)

ORIGIN

New Zealand

DENSITY

515kg per m3 +/- 80kg



Thermo Red Oak



The attractive reddish-brown tones make Red Oak an appealing cladding solution for those who cherish the inherent beauty of natural wood. Thermo Red Oak is a new generation of Thermally Modified Pennsylvanian timber, transformed by heat and steam, that brings an exquisite and timeless finish to exterior walls.

Thermo Red Oak can be treated to maintain is natural tones. If left untreated, the rich tones will eventually take on a silvery-grey appearance. Oak is a high-quality hardwood that is exceptionally weather-resistant and the chemical-free thermal treatment enhances these qualities even more, assuring durability and dimensional stability so your cladding will retain its beauty for many years.







FEATURES

- · Natural and visible grain
- · Thermo treated for extended durability
- · Low maintenance

GRADE

FAS (First and Seconds)

CHARACTER

Thermally Modified, relatively clear of defects

DURABILITY & STABILITY

Durability Class 2, Relatively Stable

SPECIES

Quercus rubra

ORIGIN

USA

DENSITY

705kg per m3 (AHEC)



Yukari Red Grandis

Red Grandis is a **durable hardwood** grown in sustainable plantations in South America. It is a mild grained timber that machines to **smooth finish**. The Yukari charring process works very well on Red Grandis, especially in a brushed finish that brings out the flower figure nicely.

Grandis is a medium moisture movement timber so we recommend using square profiles to limit any distortion once installed.



FEATURES

- · Natural, warm tones
- · Machines to a smooth finish
- · Well suited to charring

GRADE

FAS

CHARACTER

Predominantly clear, with some small sound knots

DURABILITY & STABILITY

Durability Class 3, Relatively Stable, medium moisture movement

SPECIES

Eucalyptus Grandis

ORIGIN

Uruguay

DENSITY

600kg per m3

Iroko

A very good external timber cladding that fades to a golden brown and weathers to a silvery grey if left untreated.

African Iroko is ideal for exposed areas where there is likely to be physical damage, such as commercial retail properties, leisure and sports venues, or other high traffic areas. Iroko is cost effective, gives a contemporary high quality finish and is a popular choice amongst designers and architects.



FEATURES

- · Attractive golden brown
- · Robust and durable structure
- Cost effective

GRADE

FAS

CHARACTER

4 sides clear, some small knots & pin holes allowed

DURABILITY & STABILITY

Durability Class 2, Very resilient to decay

SPECIES

Chlorophora excelsa

ORIGIN

West Africa

DENSITY

660 Kg per m3



Noaweed Thermo Meranti



Noawood Thermo Meranti offers **exceptional thermal properties** and its **distinctive**, **warm hues** result in a **luxurious finish**. Noawood is Malaysian Meranti that has undergone **thermal treatment** enhancing the wood grain and providing a **smooth finish** after varnishing. A lightweight but strong timber with superior woodworking properties.

Noawood Thermo Meranti cladding is weather and rot resistant and relatively free of visual defects. The thermal treatment creates a uniform dark colour that enhances the wood grain beautifully.







FEATURES

- · A durable hardwood
- · Smoother finish after coating
- · Luxurious warm hues
- · Relatively defect free

GRADE

Selects and Better

CHARACTER

Thermally Modified, relatively clear of defects

DURABILITY & STABILITY

Durability Class 2, Relatively Stable

SPECIES

Shorea spp.

ORIGIN

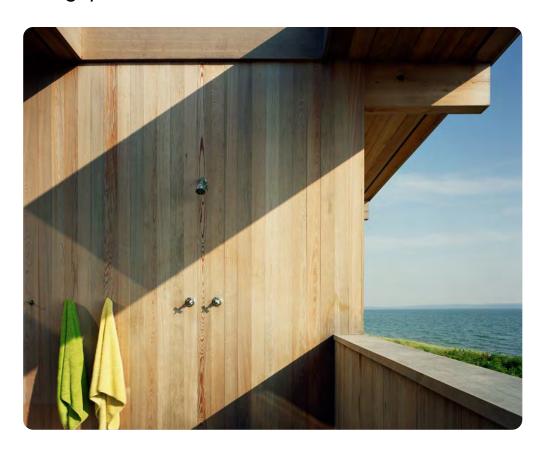
Malaysia

DENSITY

420kg per m3



Cypress



Cypress typically displays a predominantly **yellow tone**, with **reddish**, **chocolate** or **olive** hues, making it an **attractive option** for exterior cladding.

Cypress is known for its **durability** and is a **perfect choice** for outdoor applications such as cladding, fencing and outdoor furniture. While its natural oils make it resistant to decay and water, it weathers relatively quickly so should be treated/coated to prolong its beautiful appearance.







FEATURES

- Durable
- Perfect substitute for Siberian Larch cladding
- · Economically priced

GRADE

Select and Better

CHARACTER

4 sides predominately relatively clear

DURABILITY & STABILITY

Durability Class 3, Relatively Stable

SPECIES

Taxodium distichum

ORIGIN

Southeastern United States

DENSITY

515kg per m3



Yellow Cedar

Yellow Cedar is **one of the world's** most durable woods. It is resistant to corrosion and decay and offers natural resilience making it is ideal for cladding and screens. It has a distinctive, uniform pale yellow colour and is fine textured and straight grained. It is relatively stable and shares virtually all its characteristics with Western Red Cedar, but is more of a consistent creamy light brown/ yellow colour. It takes UV stains and oils well and can look a lot like Red Cedar once finished with a tinted stain. It will weather beautifully to a silvery grey colour over time.





Douglas Fir

An excellent alternative to Siberian Larch, Douglas Fir is a popular choice for cladding due to its **natural** beauty, durability, and structural strength.

Douglas Fir cladding is not as receptive to treatments as other species, due to its density and high resin content; however, if you are looking for a cladding that offers a timeless, traditional look, that will weather to a stunning silver grey, it's a superb choice.



FEATURES

- · Light and uniform colour
- · Perfect for coating
- · Relatively stable

GRADE

Clear & Better

CHARACTER

4 sides relatively clear

DURABILITY & STABILITY

Durability Class 2, Relatively Stable

SPECIES

Cupressus nootkatensis

ORIGIN

Canada

DENSITY

495kg per m3

FEATURES

- · Structurally stable and durable
- · Traditional, timeless look
- · Long lifespan

GRADE

No.2 & 3 Clear (85/15%)

CHARACTER

4 sides relatively clear, Light pink/straw in colour

DURABILITY & STABILITY

Durability Class 3, Relatively Stable, small moisture movement

SPECIES

Pseudotsuga menziesii

ORIGIN

Canada/USA

DENSITY

530 Kg per m3



ThermoWood Pine



A delightful warm brown cladding that will bring a natural appeal to any external project.

ThermoWood® is produced by heat treating Finnish grown pine to temperatures in excess of 200 degrees centigrade. During the heat treatment, chemical and structural changes occur within the timber which alter and improve some of its basic characteristics. The resulting product is an altogether more **durable and stable** timber, that is well suited to coating, and an ideal cladding material for use in exposed areas such as external walls.







FEATURES

- · Thermo treated for extended durability
- · Affordable option

GRADE

Sawfalling (excluding 6ths)

CHARACTER

Thermally Modified, Sound Tight Knot

DURABILITY & STABILITY

Durability Class 2, Relatively Stable

SPECIES

Scandinavian Pine (Pinus sylvestris)

ORIGIN

Europe

DENSITY

350 to 480kg per m3



Western Red Cedar



Western Red Cedar is a **versatile**, **attractive** and **durable** timber, making it one of the most popular choices for use in external cladding applications. Slow grown and naturally durable, Cedar has one of the **longest life spans** of any North American softwood. It can produce long lengths of clear timber with true straight grain and has **natural resistance to decay**. Western Red Cedar brings a rich and warm multi-tonal effect and will eventually mature into an attractive silvery grey. Lightweight, easy to work with, easy to finish, easy to stain, possessing outstanding dimensional stability, Western Red Cedar is an excellent material for exterior cladding applications. Its low density means Cedar offers superior thermal qualities and helps to keep buildings cool in summer and warm in winter.







FEATURES

- · Dimensionally stable
- · Superior thermal qualities
- · Longer lengths available
- · Multi-tonal
- · Coating prolongs natural colour

GRADE

No.2 Clear and Better Only and 2 Clear & Better allowing for 15% No.4

CHARACTER

Multi Tonal Colours, 4 sides relatively clear

DURABILITY & STABILITY

Durability Class 2, Relatively Stable

SPECIES

Thuja plicata

ORIGIN

Canada/USA

DENSITY

390 to 400kg per m3







The Selflok Ecogroove 150 range is an engineered cladding board which provides a unique appearance with the characteristics and look of raw, undressed timber. The Natural surface is pressed to create a woodgrain effect. Its rough deep cut pattern shows all the knots, cracks and imperfections of natural timber and when stained the look of fresh brown timber is maintained. When allowed to weather naturally, the depth of colour will vary, subject to location and sun exposure. Selflok Ecogroove 150 is also available pre-primed for painting.







FEATURES

- · Easy to install
- Double size boards reducing installation times
- · A choice of colours and finishes
- No silicones or adhesives required to install
- · Better than zero carbon foot print
- 100% natural: 97% natural timber and 3% natural wax
- · Low maintenance: on average, repainting is required every 15 years

GRADE

Clear of Defects

CHARACTER

100% natural product

DURABILITY & STABILITY

Stable, 25 year warranty (manufactured product)

SPECIES

Eucalyptus

ORIGIN

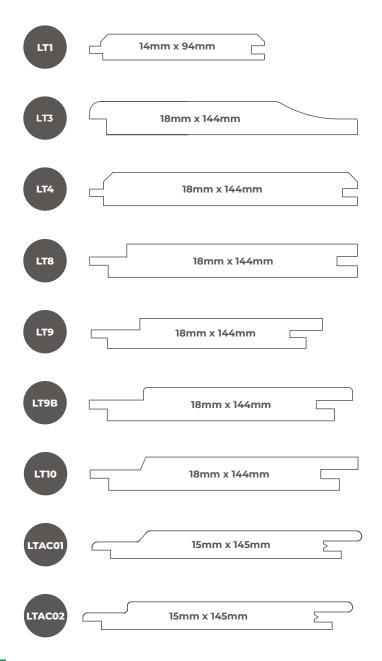
Australia

DENSITY

1000kg per m3

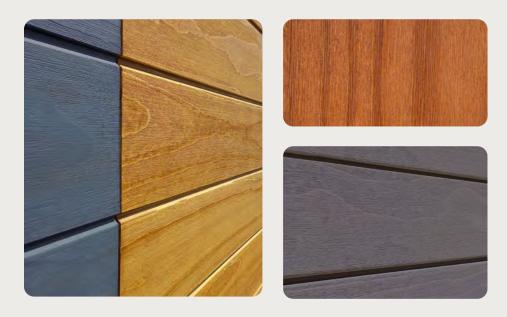


Cladding Profiles





Coatings and Finishes



All materials exposed to exterior conditions are degraded by a series of chemical, biological and physical processes. The surface of any wood will be disfigured by a combination of UV, moulds, algae, mildew, yeasts and pollution. Timber cladding can be left to weather naturally and will eventually turn a silver-grey colour over time. If you wish to delay natural weathering and/or protect your cladding from degrading there are coating options available to enhance and prolong the natural colour or change the colour to suit your aesthetic. With access to many of the world's premium coatings brands, our team can advise on suitable options, depending upon the timber cladding you select.

















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