



ecquality

timber your life  
原木生活

[equality-timber.com](http://equality-timber.com)



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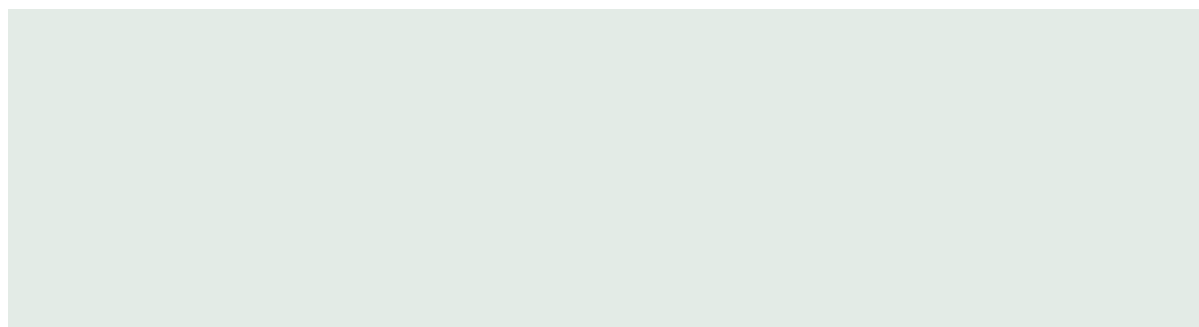
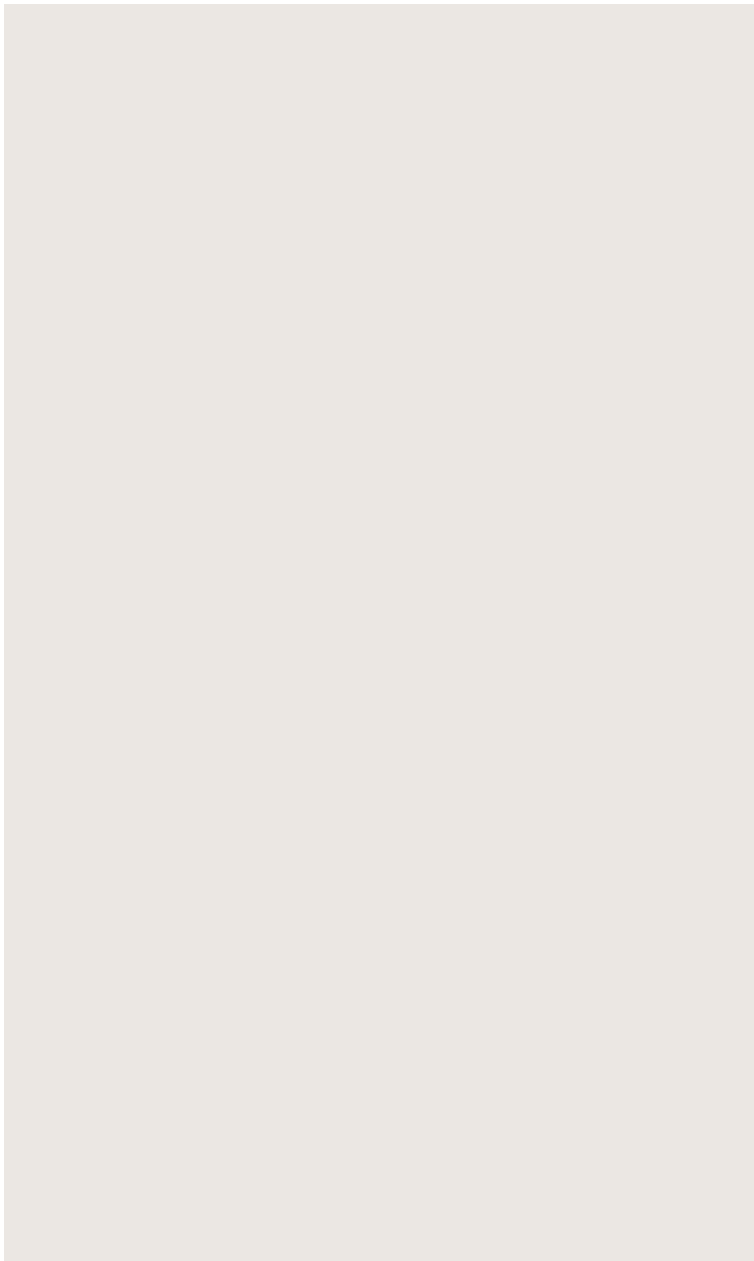
# About Us

We make real wood products. We make them from legally and sustainably harvested wood. We make them well and with pride. We look after our customers first. We are working to build an enduring and decent company that takes care of its people and contributes to its local community.

Who are we? We are a 100% foreign-invested, owner-operated business about two hours to the west of Shanghai in China. We have been operating in China since 2007. The company has about 40 local employees.

As a foreign-owned business in China we bring Western professionalism and lower operating costs together to offer consistent high quality at a reasonable price.

Who are our customers? Our main customers are retailers and wholesalers in Japan and Australia. But we also ship directly to individuals and builders for our specialty parquetry.





# Solid Wood Flooring

## European Oak

Our Oak is sourced from Burgundy in France and also from the region immediately north of Vienna in Austria. The species are *Quercus robur* and *patraea*. All our Oak is seasoned and kiln dried in Europe. We mostly purchase unedged boules and edge them in our factory to get the sizes that we need. In China we only do redrying and reconditioning.

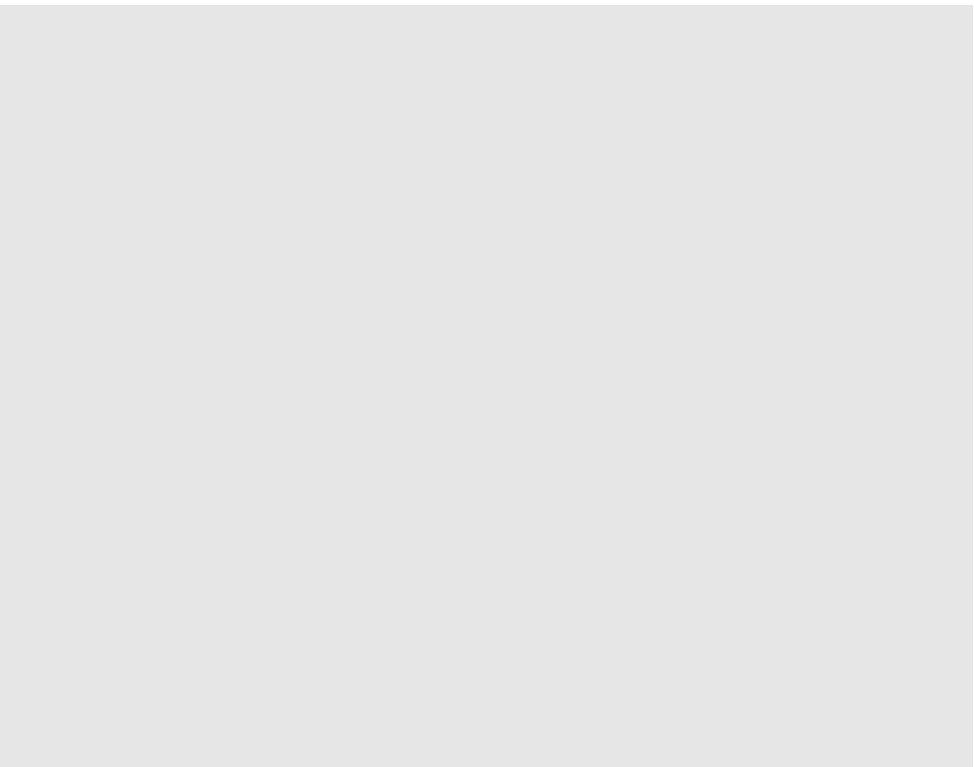
Our range of solid Oak flooring is extensive, from long 220s to regular 125mm random length. We also produce finger joint as well as many sizes of herring-bone and chevron parquetry. In addition we do bespoke pattern parquetry for special jobs.

The versatility of Oak is legendary. It is the world's most popular flooring species for good reason. It can be finished in a wide range of colours and treatments.

Oak is functional, beautiful and stable. A solid Oak floor will last for decades and can be refinished in-situ occasionally in keeping with current trends.







# Solid Wood Flooring

## Australian Cypress

Our Cypress is a native timber of Australia and we source it from the State of Queensland. Cypress is a highly versatile wood that can be used both indoors and out. It is used as a structural as well as a decorative timber. It is renowned for its termite resistance.

Cypress is a wood for wood lovers who appreciate its unique qualities and its enormous range of colours and patterns. It has a superfine grain due to its slow growth and its shrinkage rate from green to dry is among the lowest of all commercial timbers. There is no other timber like Cypress. It is harder and denser than Oak. It is pleasantly fragrant and it is resistant to moulds, bacteria and insects. It is also highly water resistant because it contains natural oils and will perform well in situations where other woods will distort.

Finishes include fine sanded, oiled or lacquered.

Width (mm)
85
110
135
Thickness (mm)
18
Length (mm)
400 – 1800
Options
Random lengths to 3600 mm available





# Solid Wood Flooring

## Australian Jarrah

Jarrah is a Eucalyptus species that is only found in the Southwest of Western Australia.

It is highly esteemed for flooring, high-end furniture as well as decking and outdoor furniture. It has also been favoured for railway sleepers and for structural use. The colour of Jarrah varies from light pink to dark red.

Finishes include fine sanded, oiled or lacquered.



Width (mm)
80
130
175
Thickness (mm)
18
Length (mm)
400 – 1800
Options
Random lengths to 3600 mm available



# Stair Components

## Treads, Risers and Nosings

We make a range of stair components to match our flooring products. This cannot be done by machine in most cases. Where necessary we hand finish our components to get a perfect match.

Treads may be single layer where the timber thickness allows it, or laminated for heavy treads used in open staircases. Where laminated we use high-quality glue from Japan that is both strong and free from chemical emissions.

We produce various profiles and finishes in stair nosings to suit the floorboards to which they are being matched. We have much experience in producing wire brushed and bandsawn finishes in limewash or other complex effects for architectural jobs.





# Parquetry

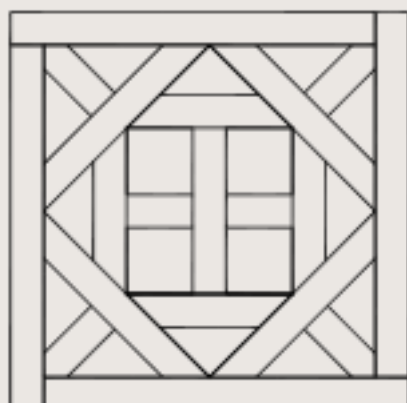
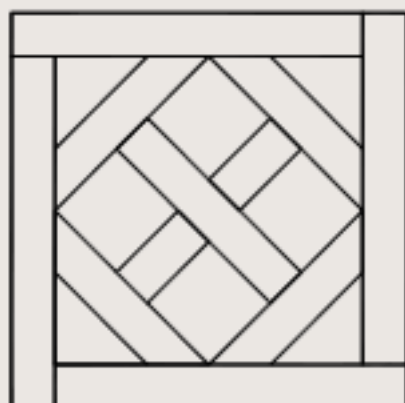
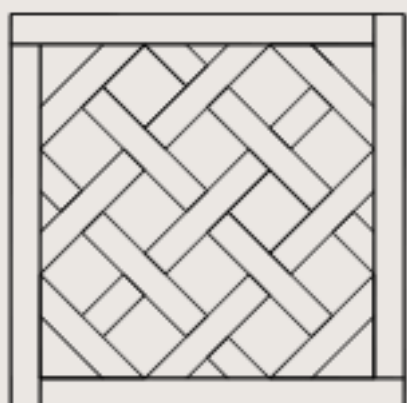
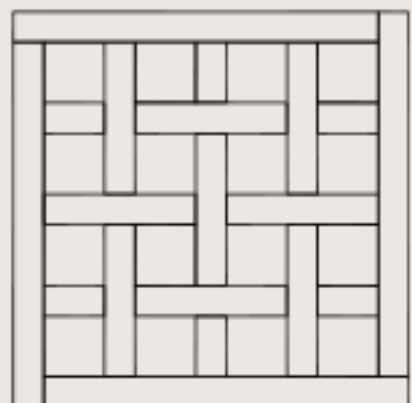
## Parquetry Panels

Classic European parquetry is in fashion and we produce fully-jointed solid wood parquetry panels that respect venerable traditional methods.

We do not use glue or nails and due to our special construction techniques our parquetry is exceptionally stable. Our cutting and tolerances are also extremely high making our product superior. In addition to panels we make matching shuttle blocks, borders and trim that give our product a complete and consistent look. We produce not only standard panels, but also halves and corners that save time on site and also reduce cutting losses.

Panels can be either produced with or without bevels. The unbeveled panels can only be installed and finished on site, whereas beveled panels allow the option of on-site finish or factory pre-finish.

Many styles and colours are available. You may choose from our standard range or we can produce your desired finish.





# Parquetry

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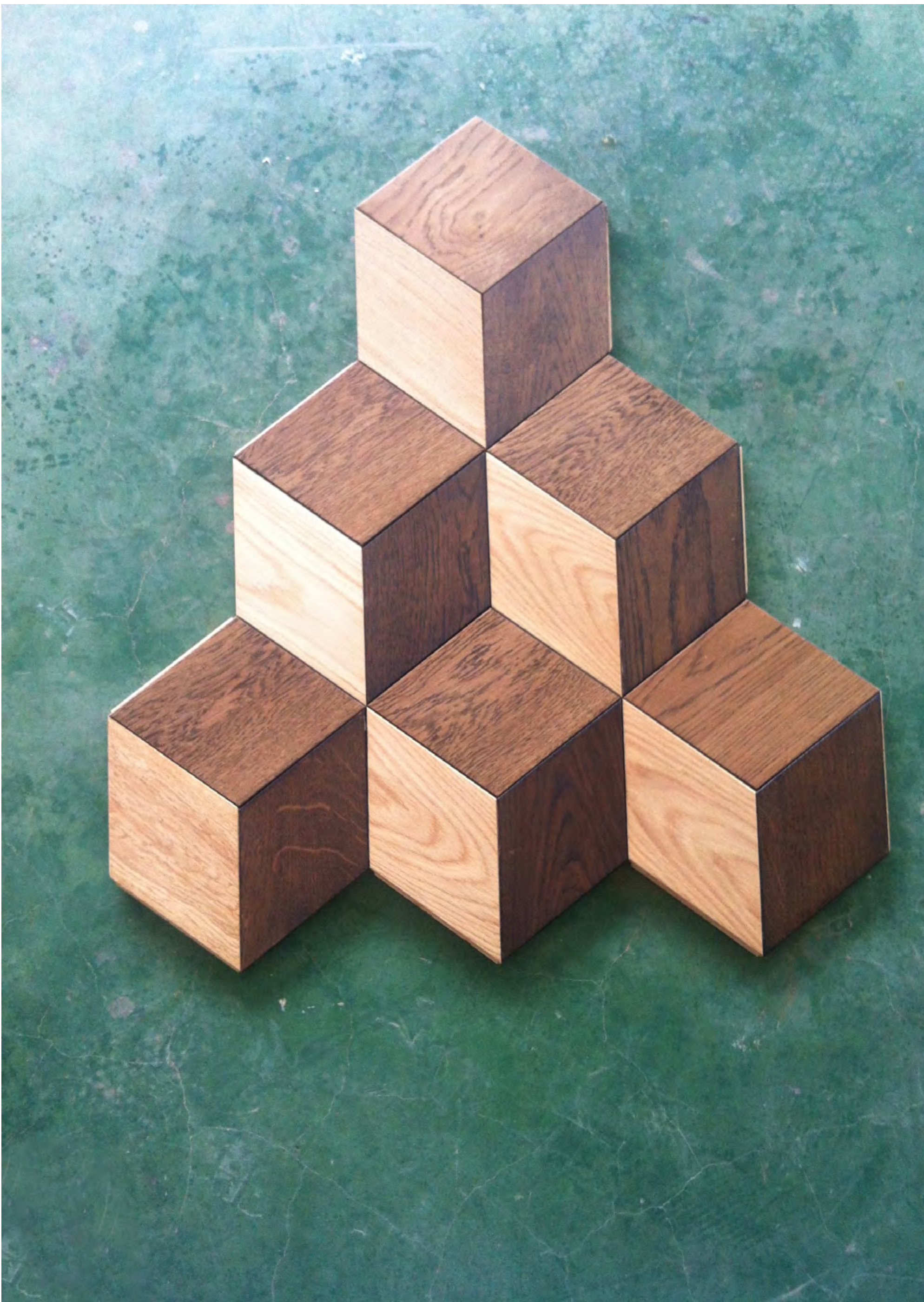


# Parquetry

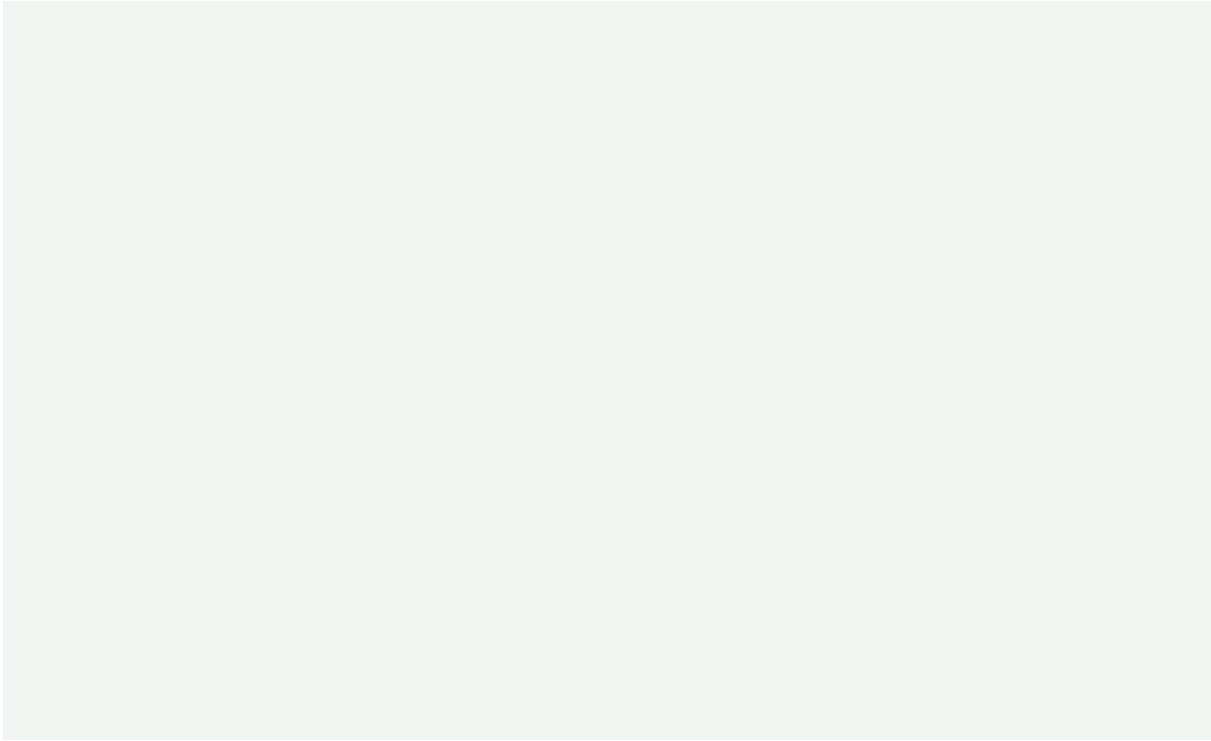
## Design Parquetry

We have a lot of experience in making unique design parquetry in solid wood. This requires both careful planning and much skill in its execution. Accurate cutting and high tolerances are very important. Our workers are very proud of their parquetry skills and design parquetry always presents new challenges that push them to extend these skills.

**The range of design parquetry is limited to some extent by the properties of wood, but in most cases if you can imagine it, we can make it.**







# Parquetry

## Herringbone

Herringbone parquetry is back in fashion and we have a wide range of sizes and styles to choose from, including clean and conservative to rustic and wild.

**Sizes vary from about 40mm wide to 220mm wide. Lengths are normally four to six times the width. Most of our products are made from solid wood, but for the wider sizes we recommend multiply engineered material for stability.**

**Much of our parquetry is made to order, so let us know your size and budget and we will discuss it with you and propose something.**

W	L	L	L
55	-	275	330
90	360	450	540
125	500	625	750
150	600	750	900
180	720	900	1080
200	800	1000	1200
(sizes in mm)			





# Parquetry

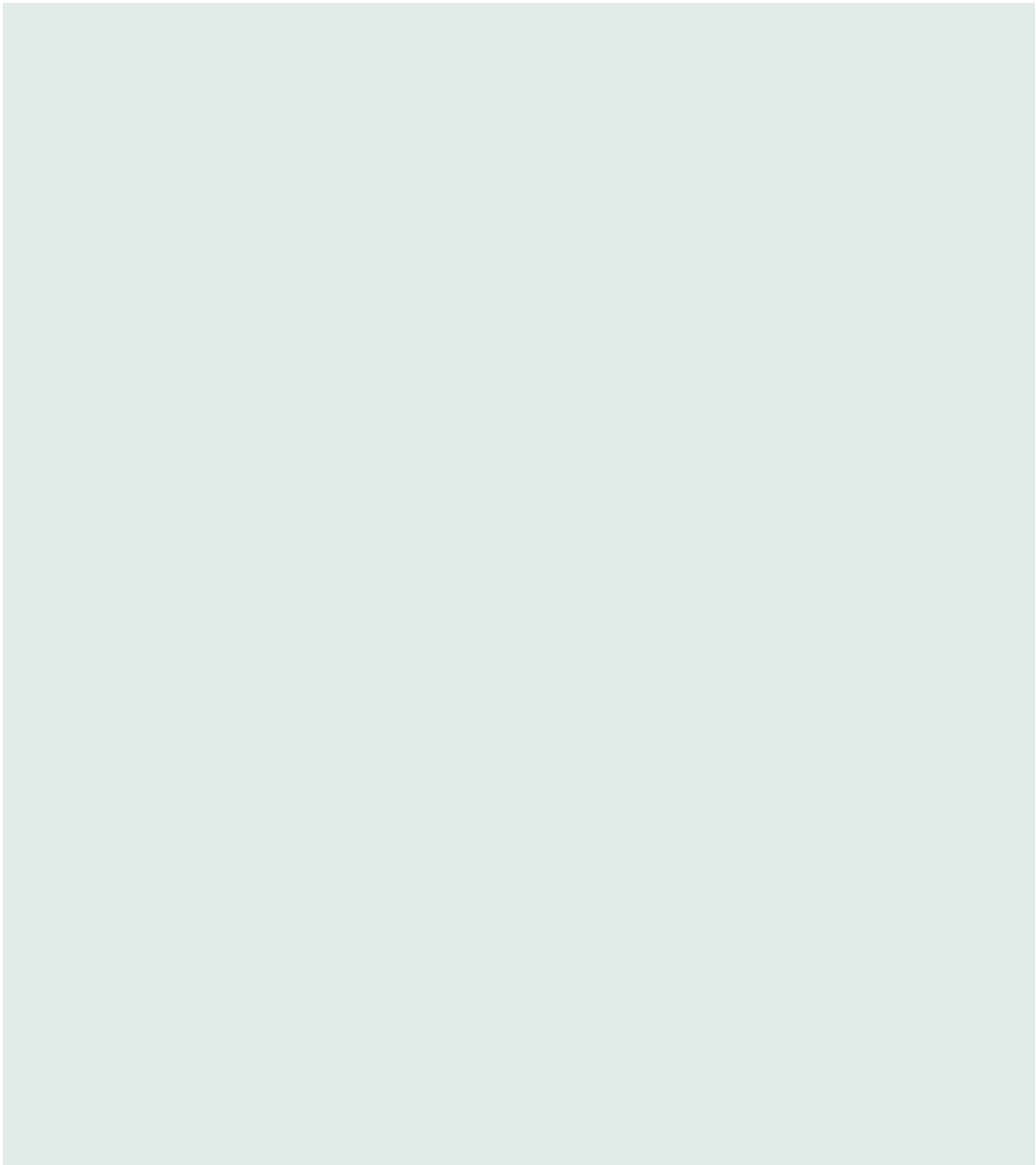
## Chevron

Chevron parquetry, also sometimes called Hungarian Point, is also becoming increasingly popular. Whether for commercial or domestic use we can produce the style you need. Whether in pre-finished panels or as loose unfinished, we’ve got you covered.

The most popular size we do is 90 x 600mm. Note that we calculate the price on the finished size, so you are not going to pay for offcuts and then find you do not have the volume you require. This is a very important consideration with Chevron as some companies calculate the price and area measured from point to point. We see things from your point of view.

W	L	L	L
55	-	275	330
90	360	450	540
125	500	625	750
150	600	750	900
180	720	900	1080
200	800	1000	1200
(sizes in mm)			





# Decking

## Australian Cypress Decking

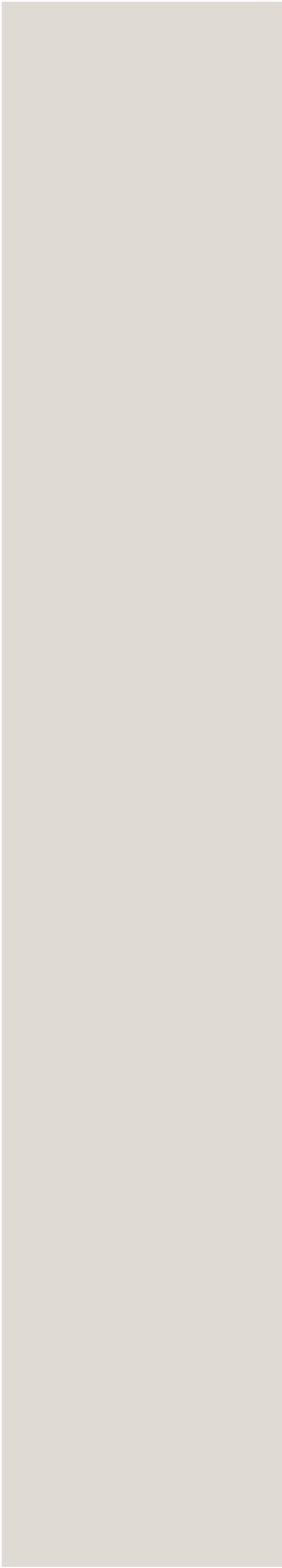
Australian Cypress is termite, rot and insect resistant without chemical treatment. We recommend that you use a good decking oil to prevent weathering and cracking, but even if left uncoated Cypress will last for years and years.

**Cypress is also suitable for cladding and outdoor structural applications.**

**Much of our Cypress decking is sold in Japan where its natural beauty and durability is appreciated.**

W	T	L	i¹
90	20	1800 — 4200	300
115	20/33	1800 — 4200	300
140	20/33	1800 — 4200	300
(sizes in mm)			
i¹: increments			





# Decking

## Australian Cypress Deck Panels

A very popular product for balconies and outdoor concrete areas, deck tiles come various standard patterns.

Tiles spaces can be left vacant and substituted with one of our planters or with snow stone or other media to add interest to your deck. A quick and easy DIY solution that requires no special knowledge or skills to lay and can transform a boring or neglected area into an attractive outdoor living space.

W	L	T
300	300	27
(sizes in mm)		

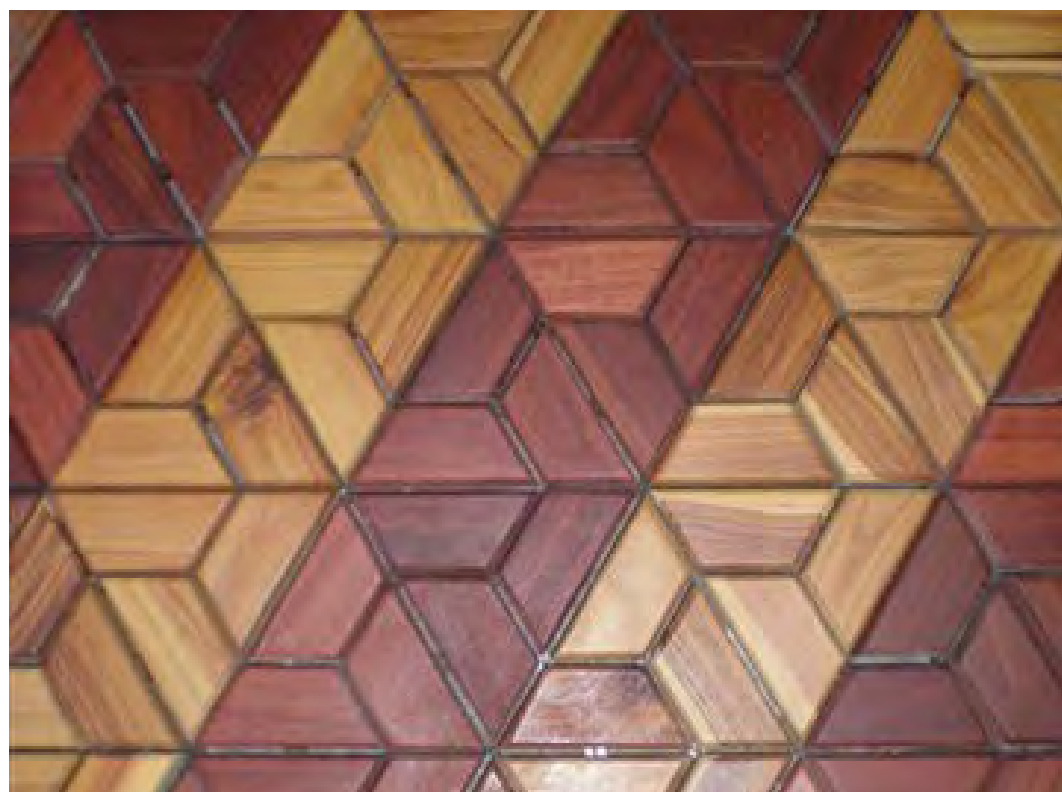


# Decking Hexidek

Hexidek is a unique patented decking product developed by Ecquality

There are also two ways to make it. One method is to click the base together on the surface to be covered and then to attach the small wooden tiles. That is all there is to it, and the designs you can make are limited only by your imagination. The other way is to purchase the tiles ready made by the case, which is quick and easy, but limits your designs to simple (but effective) repeating patterns. Below is an example using simple pre-made tiles where a second design is used as a highlight.

There are many possible repeating patterns possible with Hexidek and many effective combinations of patterns. A single base colour with a few patterned tiles as highlights is often more effective than a solid block of patterned tiles, but it is all up to you. Hexidek is extremely flexible. If you want to make your own pattern, you can lay down the PE base first and then click the individual wooden tiles to the base as below.







# Outdoor Furniture

## Cypress Deck Kit

Our modular deck kit is solid, strong, easy to assemble and comes with stainless steel hardware. The modules can be assembled in various configurations to suit the particular application. Designs can be modified to your requirements.

The basic unit is three deck modules, three balustrades and a step. Additional components may be added to extend the basic deck.

Add a module. All add-on components available separately.

Stainless steel hardware. All components test-assembled in factory before shipment.

Each kit packs in only four cartons. Cartons on strong stackable pallets.

Cypress Deck Kit		
Component	Size	No.
Deck	900×900×400	3
Step	900×300×200	1
Fence-Rail	900×410×90	3

Additional Components	
Component	Size
Base module	900×900×400
Corner module	900×900×810
Straight module	900×900×810
Step	900×300×200



# Outdoor Furniture

## Australian Cypress Series

Renowned for its durability, Australian Cypress is an excellent outdoor timber. Our outdoor furniture will outlast most hardwoods and with a little care will look good for decades.



Short Bench

900×450×400



Long Bench

1800×580×400



Adairondack Chair

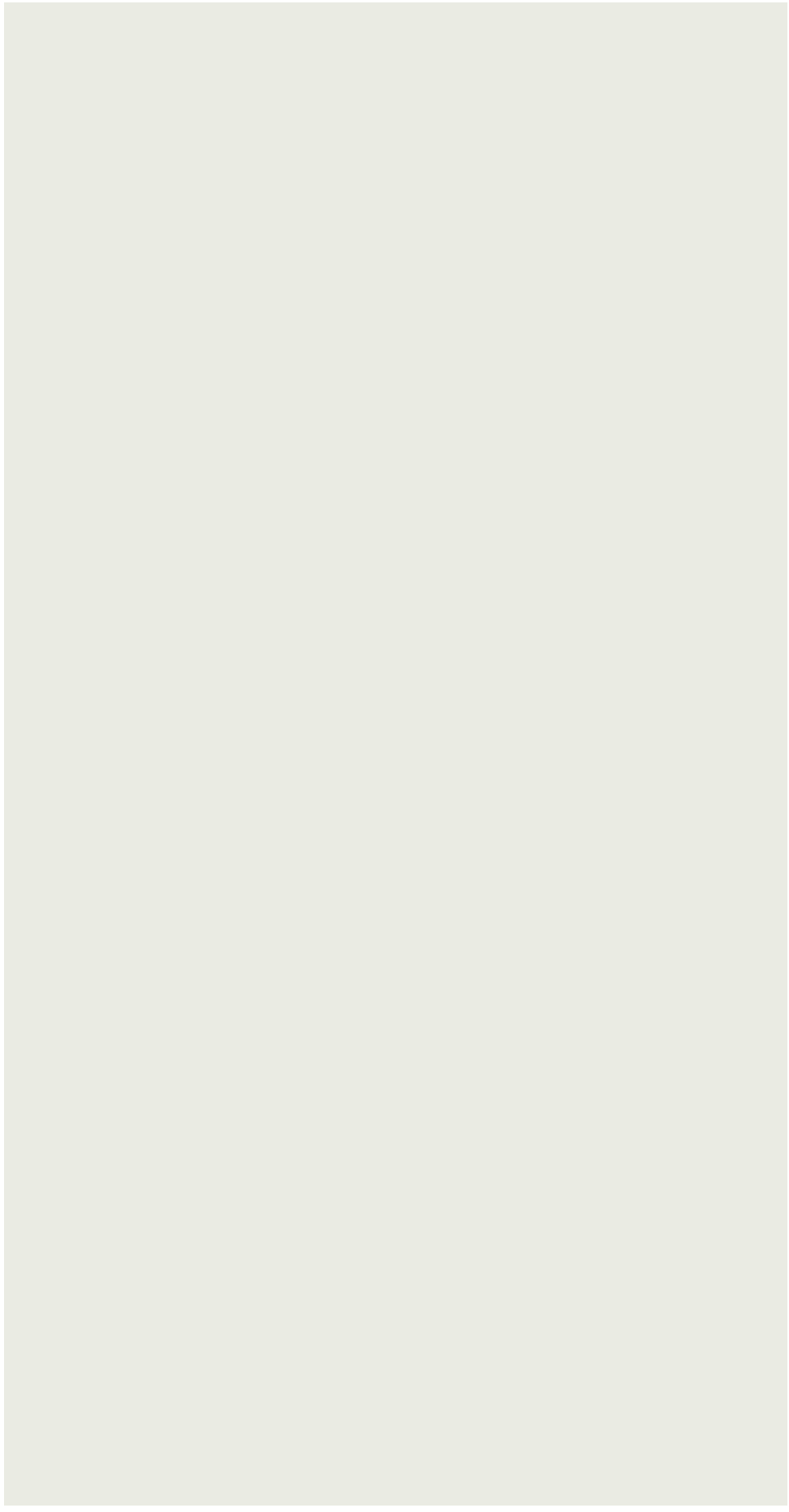
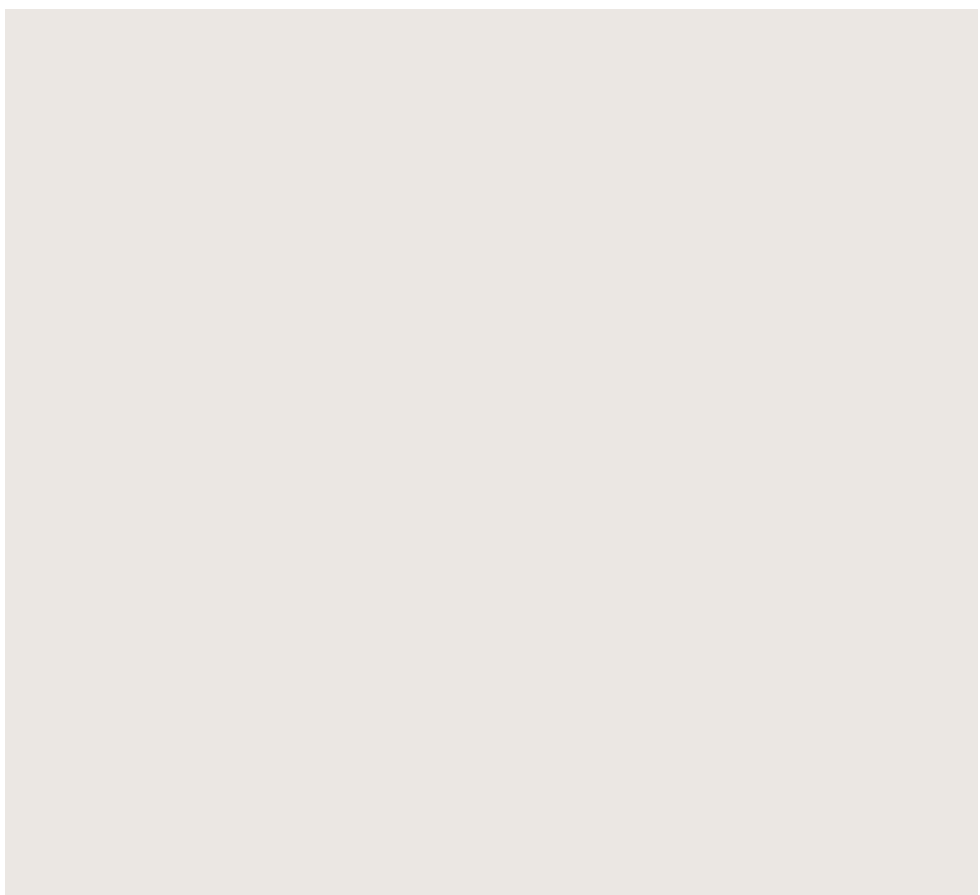
950 (H) × 810 (D) × 665 (W)



Small Table

450×450×400







# Outdoor Furniture

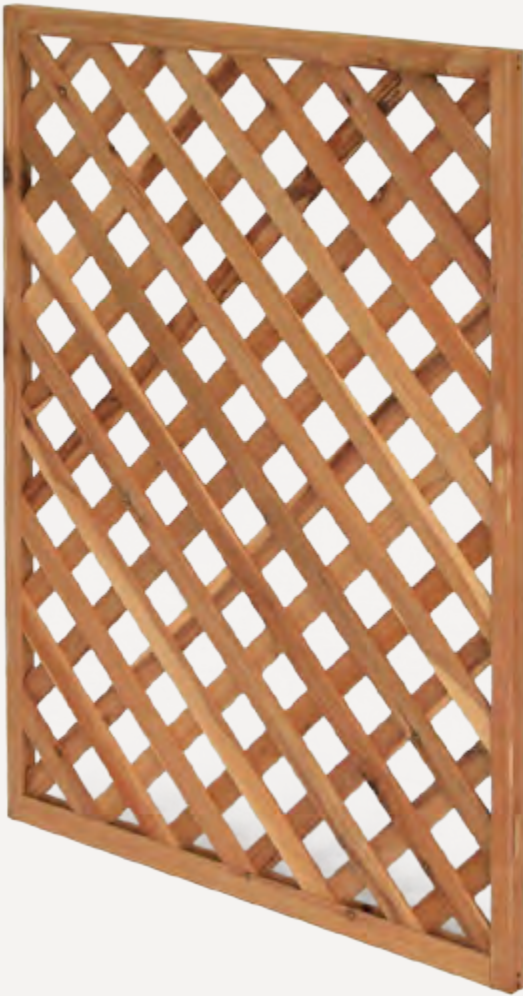
## Australian Cypress Series

### Gardening and Accessories



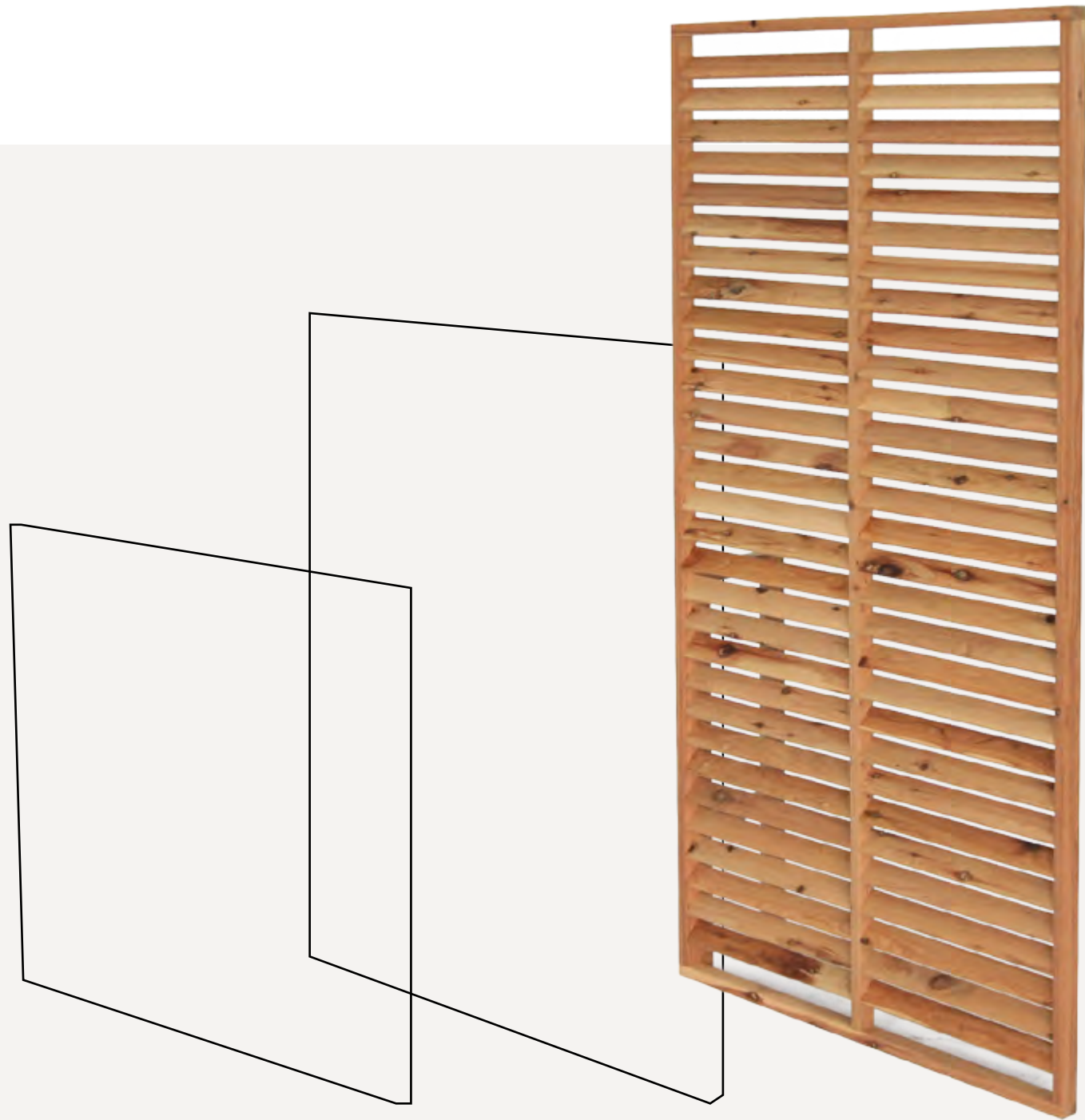
Lattice Planter

1500×750×300



Lattice Fence

XL	1800×900×32
M	1200×900×32
S	900×900×32



Louvre Fence

XL	1800×900×40
M	1200×900×40
S	900×900×40



# Outdoor Furniture

## Australian Cypress Series

Gardening and Accessories



Fence Panel

1200×900×38



Mini Fence

600×320×18

600×200×18 (above ground)



Mini Planter

125×125×220

135×135×110



# Furniture Bespoke Collection

Good furniture starts with good material. We import high-quality, kiln-dried Oak from France which allows us to produce premium quality, solid Oak furniture. Our manager is a highly-qualified cabinet maker and wood-production expert from France.

We also produce furniture from Jarrah and Cypress and often use these timbers in combination to create beautiful and unique designs. Bring us your own designs and we will work with you to meet your requirements.

Coffee shops, restaurants and bars often want something unique that reflects their personality and sets them apart from the competition. We have done a wide range of such projects and can help you deliver on time and on budget.

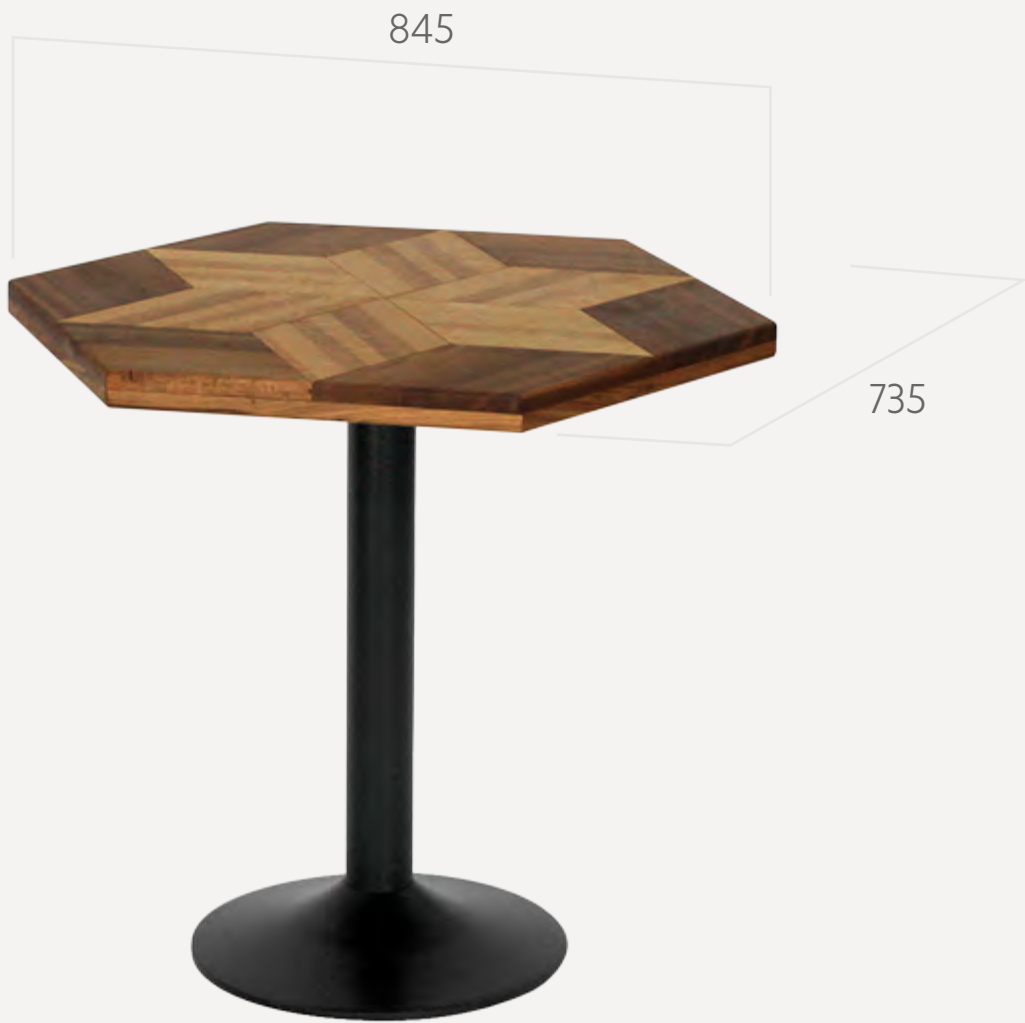




# Furniture

## Bespoke Collection

Tables made from premium parquetry panels and shelf system



Hexagon Table

845×735×775



Stiletto Table

620×620×760



Square Table

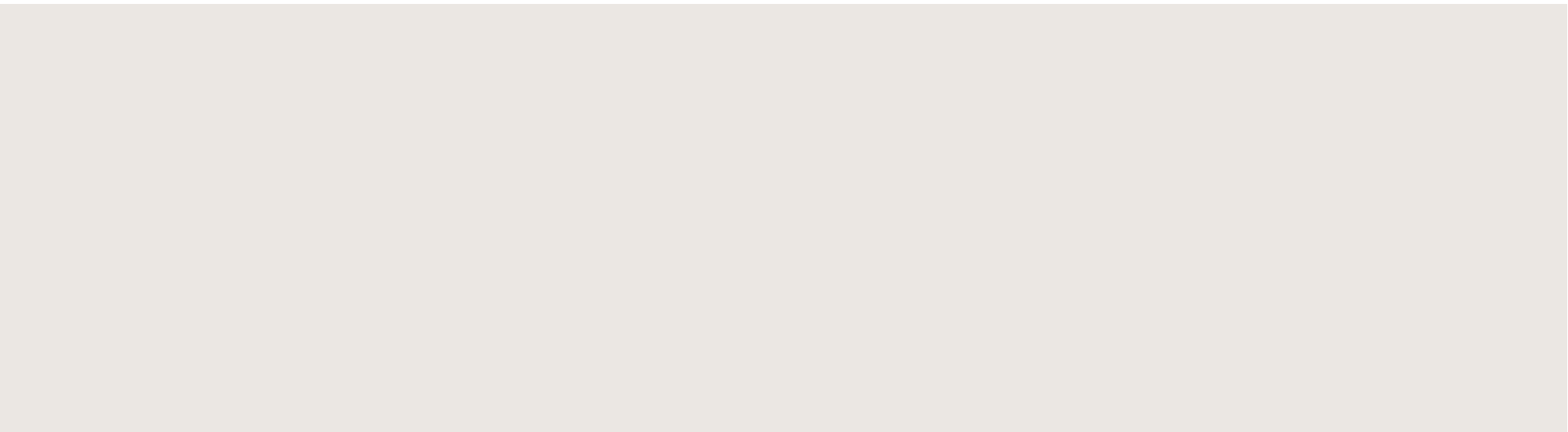
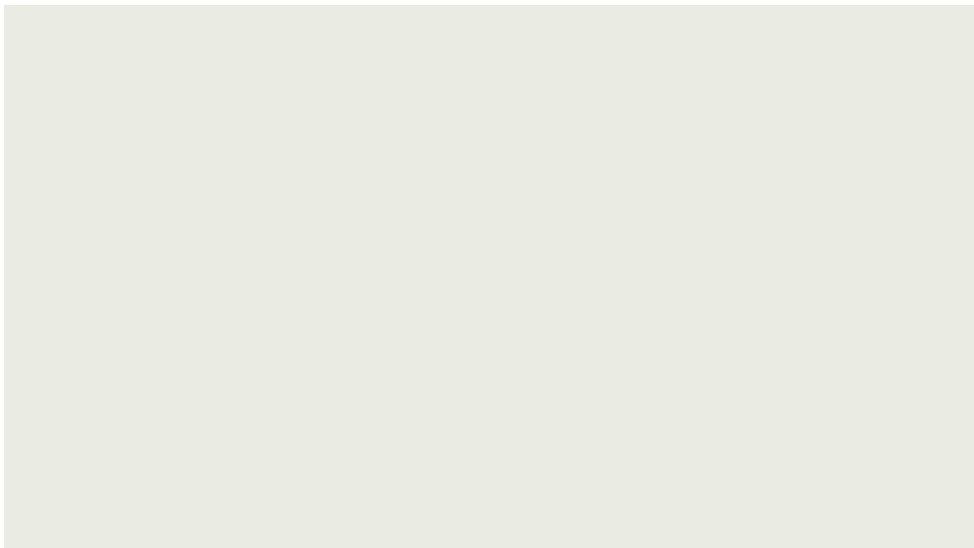
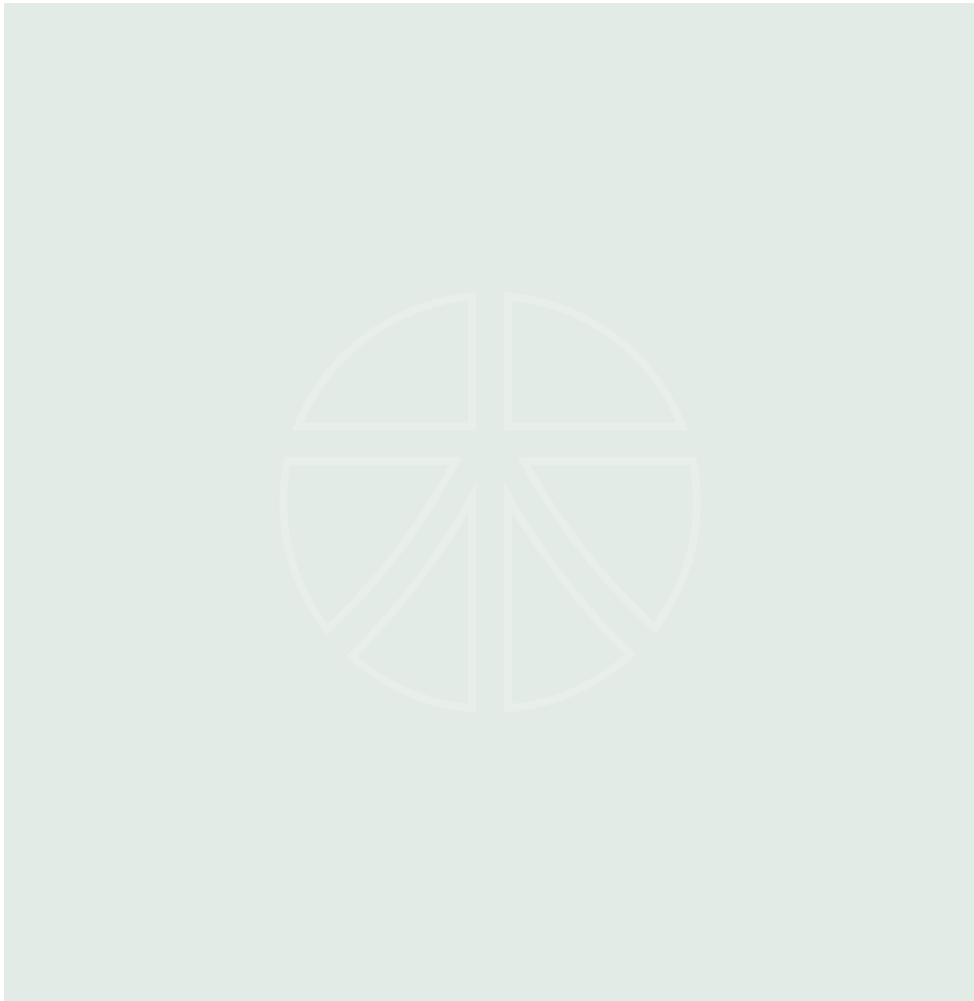
850×850×440



Cube Shelf System

405 (H) × 405 (W) × 310 (D)







# Wall Panel

Standard wall panel can be supplied in either Oak or Cypress. Various grades and finishes are available.

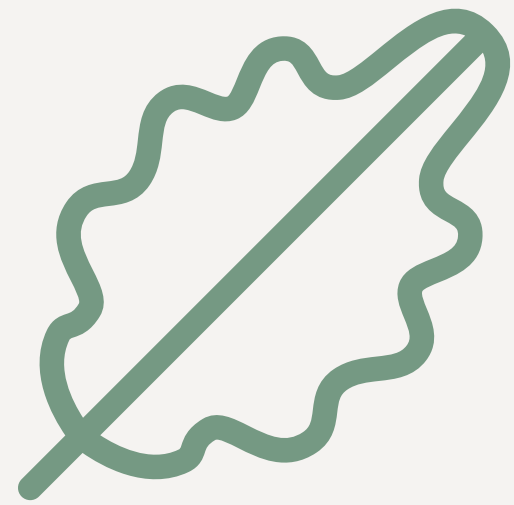
**In addition to standard wall panel we can produce various custom wall panels. Where possible we make them in pre-assembled formats to reduce on-site installation time**





# Technical Information

## Wood Species



### Oak

We mainly produce Oak from Western Europe, primarily France. The species are *Quercus robur* and *quercus petraea*, which are commercially grouped together as European Oak. Oak is one of the world's most popular flooring and furniture timbers and is both stable and very flexible in terms of the finishes that can be achieved.



### Jarrah

*Eucalyptus marginata* is Australia's most sought after and prestigious timber and is used for furniture, flooring and decking. It is a heavy hardwood and is very durable and varies in colour from pink to dark red.



### Australian Cypress

*Callitris glauca* grows throughout Australia, but in commercial volumes only in the states of New South Wales and Queensland. It is renowned for its durability, stability and low shrinkage. It is a most versatile timber and is used in construction as well as outdoor furniture, decking, flooring and furniture.

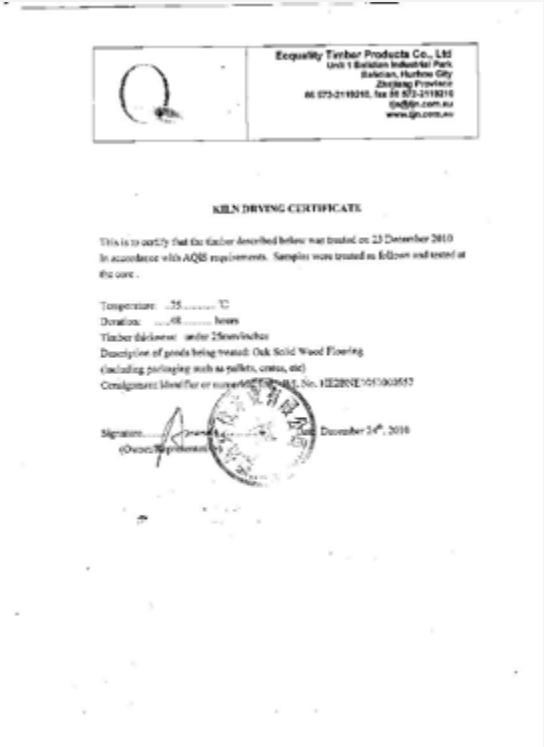
Other species: The species that we process change over time. We are always happy to talk about new opportunities. For detailed information on wood species see: <http://www.wood-database.com>



# Technical Information

## Drying

Drying is perhaps the most important single determinant of product quality and defective drying is the main cause of problems for wood products in service. If drying is not correct there will be problems and that is why we dry all our Oak in Europe and our Jarrah in Australia. We also do further checks and oven dry tests on wood when it arrives in the factory and re-dry anything that is not within specification. All our products are moisture tested during and after production to ensure that they are shipped at the correct moisture content. We plastic wrap all export product to ensure that moisture content remains as stable as possible.





# Technical Information

## Surface Treatments

A wide range of finishes is available, including fine sanded, wire brushed, smoked and oiled. We use Woca oil from Denmark because this product is safe to apply and does not contain nasty chemical residues. Woca is also well supported in Shanghai. We also finish in Treffert UV oils or lacquers and will consider other oils if required by our customers.

We can work from samples and match your colour or if you have a photograph we can copy it and send our samples for confirmation.



# Technical Information

## Surface Treatments (Oak)



(1) "Red-Rock Canyon D1"

Bandsawn and finished with Woca oil



(2) "Agave"

Bandsawn, black oil and Woca hard wax



(3) "Atacama Desert"

Bandsawn, smoked  
Finished with Woca neutral oil



# Technical Information

## Surface Treatments (Oak)



(4) "Pripyat"

Bandsawn and brushed  
Finished with Woca white oil and hard wax



(5) "Red-Rock Canyon D2"

Bandsawn, heavily smoked  
Finished with Woca Rhode Island oil



(6) "Yosemite D2"

Heavily smoked  
Finished with Woca grey oil



# Technical Information

## Surface Treatments (Oak)



(7) "Byzantine Shield"

Heavily smoked  
Finished with Woca hard wax oil



(8) "Misty City"

Heavily smoked  
Finished with Woca white oil



(9) "Anchorage"

Heavily smoked, stained  
Finished in white oil



# Technical Information

## Surface Treatments (Oak)



(10) "Shale Grey"

Heavily smoked, stained  
Finished with neutral and hard wax

(11) "Yosemite D1"

Heavily smoked, lightly wire brushed and stained  
Finished with Woca white oil and hard wax



# Social Responsibility

## Environmental Sustainability

Ecquality takes environmental responsibility seriously. We only purchases timber from legal and sustainable sources. We only buy from reputable suppliers, most of whom have FSC or PEFC certification, and do not trade in threatened species. Also, as we only purchase our products from Western Europe and Australia, which have highly developed regulatory regimes, the risks of encountering illegal or unsustainable resource is very low. We can provide paperwork to satisfy Lacey Act or other regulatory requirements.

## Employee Conditions

We understand that our employees are our greatest asset. We provide a safe and healthy work environment and meet or exceed all our legal obligations. We believe that without a good working environment people cannot be expected to produce good work. Many of our workers have remained with us since our operations began in 2007. Employee retention is a major problem in China, but we do not suffer much from this issue.

All our employees receive superannuation, health insurance and other benefits similar to their counterparts in advanced countries. As a foreign company operating in China we are also much more heavily scrutinised than our local counterparts. Any foreign company with triple bottom line obligations can purchase our products with confidence.





Thank you!



ecquality

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