





# CLASSICPLANK TIMBER DECKING PRICING GUIDE

#### **PRICING**

Pricing in this document is a guide only, it could be lower or higher depending on the complexity of your project. Pricing in this document is provided for budgeting and design purposes, it provides the user a guide on where the pricing might be. Pricing is not to be used in tender quotes or quotes for your clients. Pricing made available to assist in selecting a product suitable to your budget.

Price excludes any custom or standard corner/ edging treatments, powder-coating trims, installation, screws and substrate materials. Pricing only includes timber decking, and pre-oiling. If pre-oiling is not required, please contact Mortlock Timber.

# TENDERS & PROJECT PROPOSALS

To make large scale projects and tenders easier, we are able measure from PDF drawings which are returned with a detailed BOQ and quotation for cross referencing. We also offer face to face proposal presentation where required. To allow for any extra fixing and corner components we require a full set of plans.

#### **QUANTITIES**

Pricing in this guide is based on an area of 30-50m2, quantities outside this range would need to be priced per project for budgeting.

#### TIMBER GRADE

Timber grade is minimum 2/3 select grade, maximum 1/3 standard grade, as per AS2796.2 unless noted otherwise.

PRICING Mortlock Timber reserves the right to change
CHANGE pricing without notice.

#### **DELIVERY**

Site delivery is available to all areas of Australia,
Pricing listed in this guide allows for delivery to
major capital cities in Australia but does not include
delivery directly to site. Contact Mortlock Timber

for site delivery pricing.

#### WASTE ALLOWANCE

Please allow 10% extra material for waste ...

allowance.



# **CLASSICPLANK DECKING PRICING**



CLASSI	CPLANK DECKING	;		RATE
85x20	CLASSICPLANK	Flat Top Surface Fix Blackbutt Decking	Pre-Oiled	\$207 p/m2 + GST
85x20	CLASSICPLANK	Flat Top Surface Fix Spotted Gum Decking	Pre-Oiled	\$207 p/m2 + GST
85x20	CLASSICPLANK	Flat Top Surface Fix Jarrah Decking	Pre-Oiled	\$150 p/m2 + GST
85x20	CLASSICPLANK	Flat Top Surface Fix Ironbark Decking	Pre-Oiled	\$207 p/m2 + GST
85x20	CLASSICPLANK	Flat Top Surface Fix Pacific Teak Decking	Pre-Oiled	\$187 p/m2 + GST
85x20	CLASSICPLANK	Flat Top Surface Fix Burnt Ash Decking	Pre-Oiled	\$243 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Blackbutt Decking	Pre-Oiled	\$257 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Spotted Gum Decking	Pre-Oiled	\$191 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Jarrah Decking	Pre-Oiled	\$155 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Ironbark Decking	Pre-Oiled	\$191 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Pacific Teak Decking	Pre-Oiled	\$193 p/m2 + GST
130x20	CLASSICPLANK	Flat Top Surface Fix Burnt Ash Decking	Pre-Oiled	\$205 p/m2 + GST
85x30	CLASSICPLANK	Flat Top Surface Fix Blackbutt Decking	Pre-Oiled	POA p/m2 + GST
85x30	CLASSICPLANK	Flat Top Surface Fix Spotted Gum Decking	Pre-Oiled	POA p/m2 + GST
85x30	CLASSICPLANK	Flat Top Surface Fix Jarrah Decking	Pre-Oiled	POA p/m2 + GST
85x30	CLASSICPLANK	Flat Top Surface Fix Ironbark Decking	Pre-Oiled	POA p/m2 + GST
85x30	CLASSICPLANK	Flat Top Surface Fix Pacific Teak Decking	Pre-Oiled	POA p/m2 + GST
130x30	CLASSICPLANK	Flat Top Surface Fix Blackbutt Decking	Pre-Oiled	POA p/m2 + GST
130x30	CLASSICPLANK	Flat Top Surface Fix Spotted Gum Decking	Pre-Oiled	POA p/m2 + GST
130x30	CLASSICPLANK	Flat Top Surface Fix Jarrah Decking	Pre-Oiled	POA p/m2 + GST
130x30	CLASSICPLANK	Flat Top Surface Fix Ironbark Decking	Pre-Oiled	POA p/m2 + GST
130x30	CLASSICPLANK	Flat Top Surface Fix Pacific Teak Decking	Pre-Oiled	POA p/m2 + GST





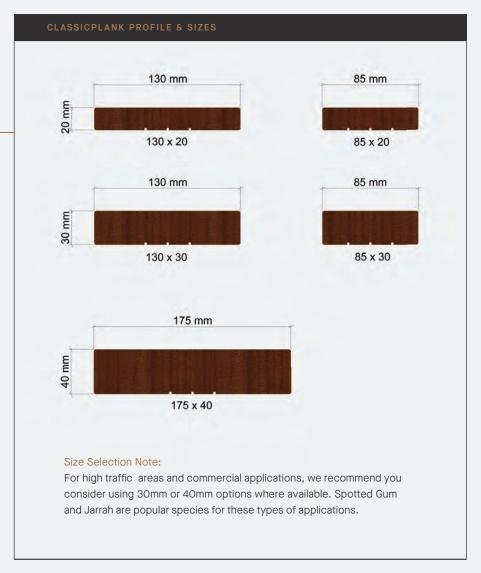
## THE SYSTEM

Classicplank™ is the ultimate option for surfaced fixed decking and screening. This traditional profile will always have a place in any project. With a lot of thought and years of experience, we know this innovative design won't fail whatever the application may be. From a heritage building to modern architecture or boardwalk or just standard choice, the CLASSICPLANK profile with its wide range of options proves to be first choice in customary decking or timber privacy screening.



# CLASSICPLANK PROFILE & SIZES







# **TIMBER SPECIES**



BLACKBUTT	
Pricing	\$\$\$
Sizes Available	85x20, 130x20
Recommended Use	Residential Applications



SPOTTED GUM	
Pricing	\$\$
Sizes Available	85x20, 130x20
Recommended Use	Residential & Commercial Applications



JARRAH	
Pricing	\$
Sizes Available	85x20, 85x30, 130x20, 130x30, 175x40
Recommended Use	Residential & Commercial Applications



IRONBARK	
Pricing	\$\$
Sizes Available	85x20, 130x20
Recommended Use	Residential & Commercial Applications



PACIFIC TEAK	
Pricing	\$\$
Sizes Available	85x20, 130x20
Recommended Use	Residential & Commercial Applications



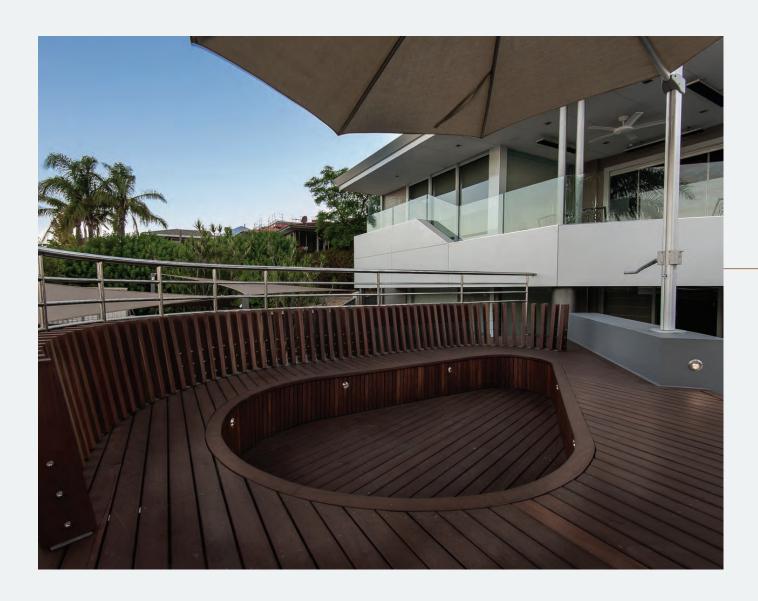
# **TIMBER SPECIES DATA**

TIMBER SPECIES	BAL RATING	LENGTHS*	MOVEMENT**
Blackbutt	BAL 12.5, 19 & 29	Average Length 2.4m	High – 7.3%
Jarrah	BAL 12.5 & 19	Average Length 2.1m	High – 7%
Pacific Teak	BAL 12.5 & 19	Average Length 2.7m	Low – 4%
Spotted Gum	BAL 12.5, 19 & 29	Average Length 2.7m	Medium - 6.5%
Ironbark	BAL 12.5, 19 & 29	Average Length 2.7m	Medium - 6.1%

- \* BAL refers to bush fire attack level
- \*\* Average board length, lengths supplied range from 0.9-4.2m+ with 90% of boards 1.8m and above. Higher average means more longer length boards.
- \*\*\* Stability of the timber, shrinkage across the board width.







## **FINISHING**

Timber can be supplied uncoated or fully pre-oiled prior delivery. Mortlock uses Clear Cutek CD50 which is a penetrating oil designed for external use and can also be used for internal applications. To maintain the natural timber colour, an additional two coats are to be applied on site as per manufacturer's application and maintenance instructions. Mortlock can pre-oil with Cutek Colourtone, this adds extra cost and means longer lead times. Further information on Cutek oil can be found at <a href="https://www.cutek.com.au.">www.cutek.com.au.</a>

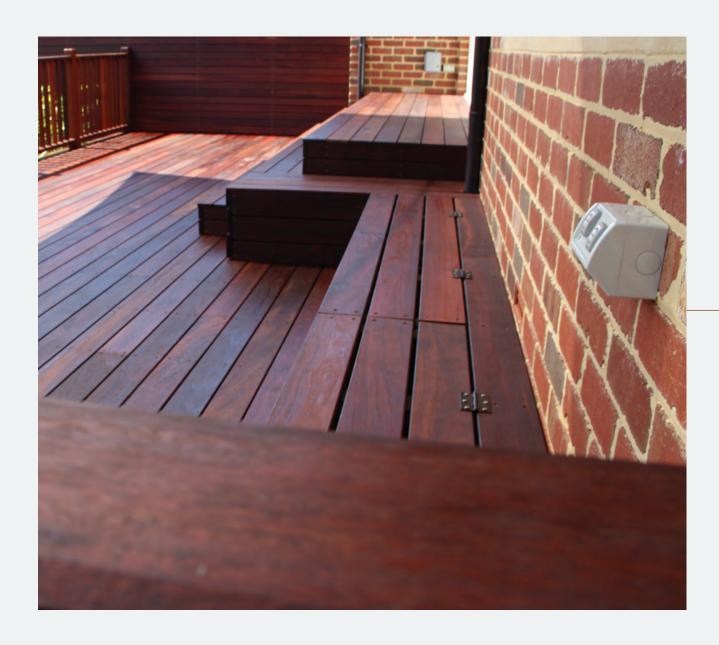


# **EXAMPLE SPECIFICATION**

EXAMPLE SPECIFICATION		
Product Name	Classicplank Timber Decking	
Timber Species	Jarrah	
Finish	Cutek CD50 Clear Oil	
Board Size & Shape	130×30	
Fire Requirements	BAL 19	
Contact	Mortlock Timber Group 1800 894 400 info@mortlock.com.au www.mortlock.com.au	







# PRICING & TENDER SUBMISSION

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## IMPORTANT INFORMATION

#### UNEVEN WEATHERING

Uneven weathering will be caused where timber is left stacked in the sun prior to installing, even when the timber is wrapped, as plastic is not completely UV resistant. The only way to resolve this is to leave the decking exposed for a few months and the uneven weathering will eventually fade. Decking installed in shady areas will not weather as much as timber in fully exposed areas.

### MINIMUM GROUND HEIGHT

We recommend timber decking to have a minimum 300mm ground clearance, so timber can breathe and allow moisture to escape.

# EXPANSION ALLOWANCE

Timber is a porous material and some movement should be expected. Allow for timber to expand when installing adjacent to other surfaces. i.e. Brick walls, retaining walls etc.

#### **DRAINAGE**

Ensure adequate drainage underneath the deck to allow water to flow away. If water is not able to drain or flow away from the timber it will expand beyond normal expectations and cup.

## ONSITE STORAGE

The decking should be kept in its original pack until installation. If it is repacked, it should be done the same as it was when delivered and must be stored out of the weather and at least 50mm off the ground.

# TIMBER MOVEMENT

Considering the effects of the harsh Australian climate, from heavy monsoonal rains to areas with extremely hot and dry summers you can only expect timber to move. If timber shrinks or expands slightly this is completely normal. Mortlock Timber cannot be held liable for timber that is not maintained or in prolonged contact with moisture. This will cause timber to move beyond normal expectations.

#### TANNIN LEACHING

Tannins are natural extractives present in most timbers, some more than others. Moisture permeating through the timber will bring these tannins to the surface which can cause stains on surrounding materials such as paving or rendered walls. Levels of tannin leaching will reduce over time and if staining does occur it should be scrubbed off as soon as possible using a stiff bristled broom and soapy water.

#### Quick Link:

https://www.mortlock.com.au/timber-leaching/

# TIMBER WASTE

To allow for offcuts and joining boards over joists a 10% waste factor is considered standard industry practice.



### INSTALLATION

#### **BUILDING THE SUBFRAME**

To avoid cutting the last board to final width, consider building the subframe to a width to suit the incremental sequence of the boards. For example: 2400mm deck width. 85mm board with a 5mm spacing has a 90mm cover. Therefore 2400 divided by 90mm = 26.67 boards. 27 boards x 90mm is 2430mm total width. Final width =  $90 \times 27 = 2430$ .

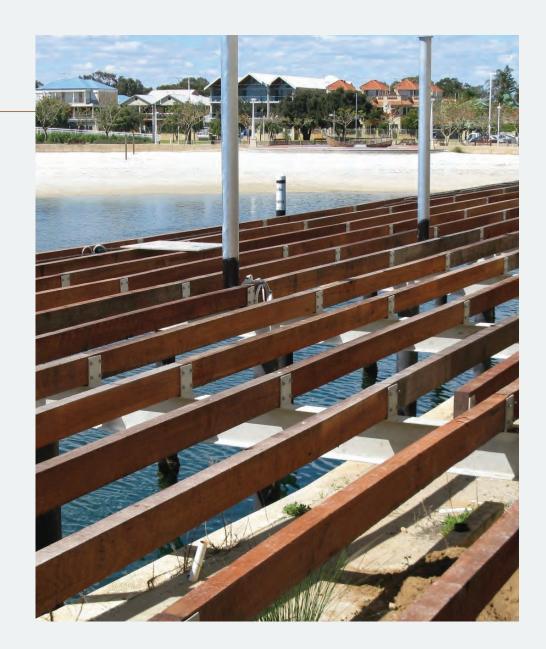
Joists to be set at 450mm centres for 20mm thick decking and 600mm centres for 30mm and 40mm thick decking, Classicplank can be installed on timber or steel joists. Tops of joists should have a joist flashing or painted black.

Classicplank Timber Decking is designed for bearers and joists that are structurally sound as per the AS1720 and compliant with the National Construction Code (NCC). Decking subframe should be constructed as per Australian standards. Mortlock does not supply timber for subframes. Installation standards for decking products is outlined in the AS1684 and AS1720.

Quick link: https://www.woodsolutions.com.au/articles/1684-code-compliance-overview

#### SPACING BETWEEN BOARDS

Use a spacer to maintain a consistent gap between the decking boards and adjacent walls. 85mm width decking to have a 5mm spacing, 130mm and 135mm decking to have 6mm spacing, and 175mm to have 8mm spacing between boards.



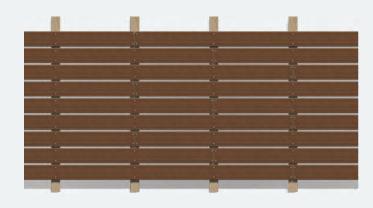


### FIXING & JOINTING BOARDS

Each board should be fixed to each joist with two screws per board per joist and in accordance with the Australian Standards. Four screws should be used where boards are butt jointed with screws approx. 12mm in from the ends of the boards. End joints should be slightly undercut to ensure a tight fit as per diagram below. Board joints should be staggered and sit over a joist. Pre-cutting and loose laying boards ahead of screwing them down helps to minimise waste and stagger the joints.



Slightly undercut for tight jointing



Staggered board joints, four screws per joint.



Two screws per board per joist

#### **BUILDING THE SUBFRAME**

DECKING THICKNESS	SCREW LENGTH FOR TIMBER JOISTS	SCREW LENGTH FOR STEEL JOISTS	RECOMMENDED GAUGE
20mm	50mm	30mm	10g
30mm	60mm	40mm	14g
40mm	70mm	50mm	14g

This chart is a guide only, you should speak to Mortlock Timber or your fixing supplier to discuss your requirements prior ordering.



### **MAINTENANCE**



Mortlock Timber uses Cutek CD50 oil when preoiling, whilst there are other products you can use, below is a recommendation for maintaining your timber decking using Cutek CD50. One coat of Cutek CD50 Clear should be applied to all surfaces of the timber prior to delivery by Mortlock Timber Group, with a second coat of Cutek CD50 applied once installation is complete.

Apply a second coat of Cutek CD50 with Colourtone to decking once installation is complete to delay the silvering process and enhance the natural character and colour of the timber. Colourtone Cutek oils can still look like a clear finish, depending on the Colourtone selected. Colourtone recommendations can be found at <a href="https://www.cutek.com.au/product/colourtones/">www.cutek.com.au/product/colourtones/</a>

A third coat of Cutek CD50 with Colourtone should be applied once construction is complete. A fourth coat should be applied within 6 months of third coat.

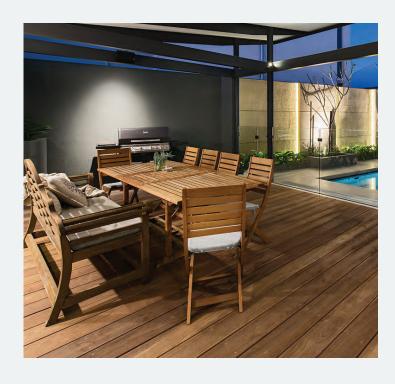
After the fourth coat, recoating time varies widely according to many factors including the age and porosity of the wood, species, situation, and exposure to the weather. Typically, fully exposed decks may require coating every 1-2 years, Cutek CD50 should be reapplied when the wood is no longer beading water, or as frequently as necessary to retain the natural beauty and colour of the wood.

Oil should only be applied once the previous coat has completely penetrated and is dry. The time taken for Cutek CD50 to diffuse into the timber varies significantly, depending on aspect, species, ambient temperature, porosity, and moisture content of the timber.

Further information on where to buy Cutek Oil and application instructions can be found at <a href="https://www.cutek.com.au">www.cutek.com.au</a>.



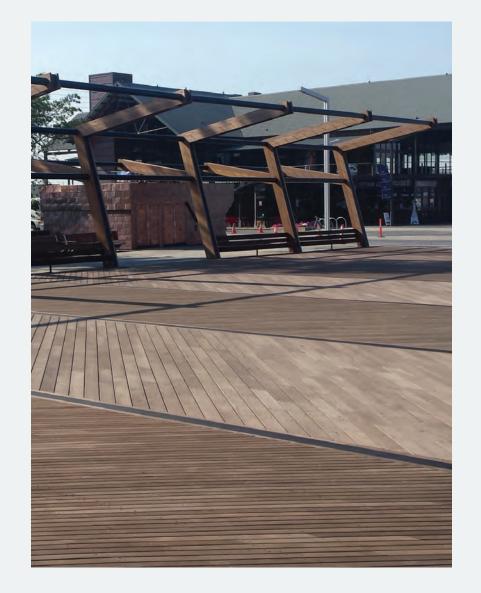


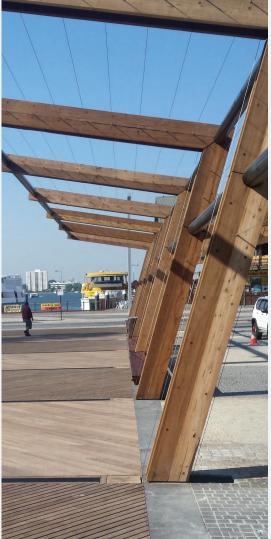


PROJECT DETAILS		
Project	Branksome Gardens	
Location	City Beach WA	
Board Size	175×40	
Timber Species	Jarrah	



PROJECT DETAILS		
Project	Barrack Square	
Location	Perth WA	
Board Size	175×40 & 85×40	
Timber Species	Jarrah, Fine Sawn	









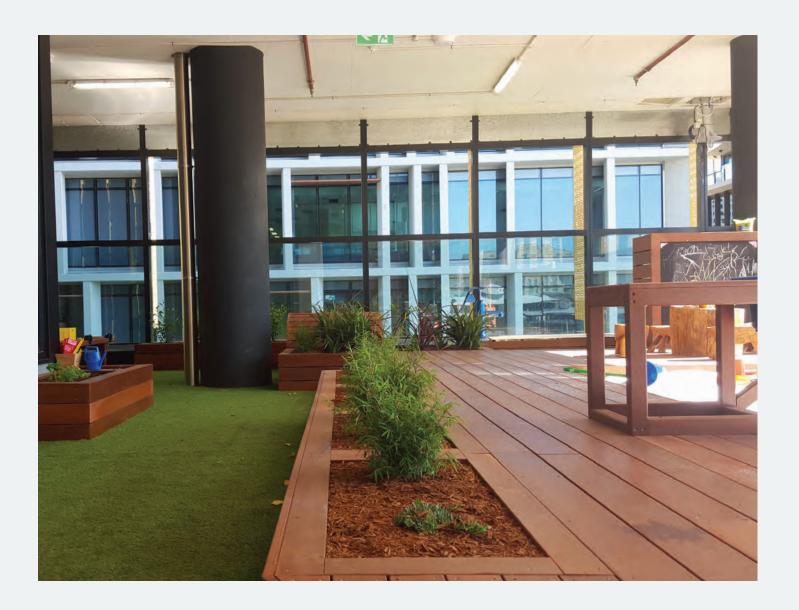
PROJECT DETAILS	
Project	Merino Way
Location	Margaret River WA
Board Size	130×20
Timber Species	Blackbutt



PROJECT DETAILS	
Project	Dolphin Quay
Location	Mandurah WA
Board Size	175×40
Timber Species	Jarrah



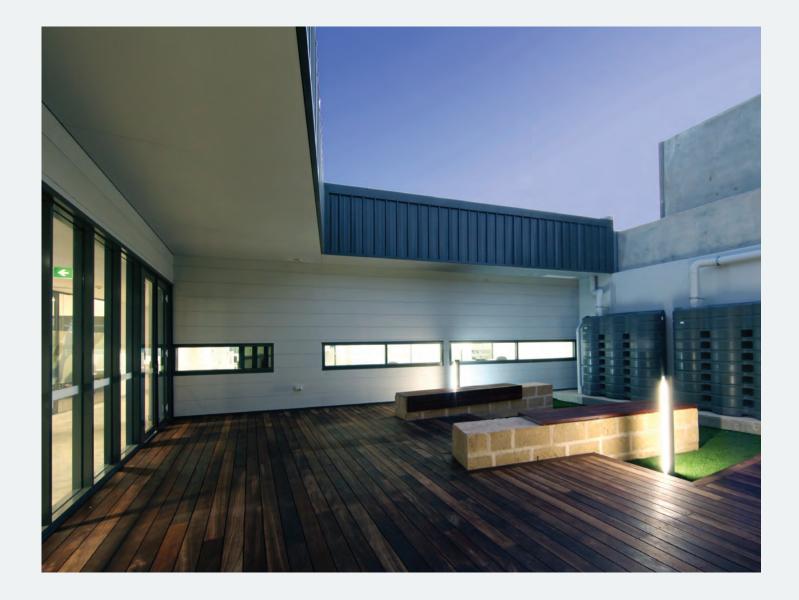




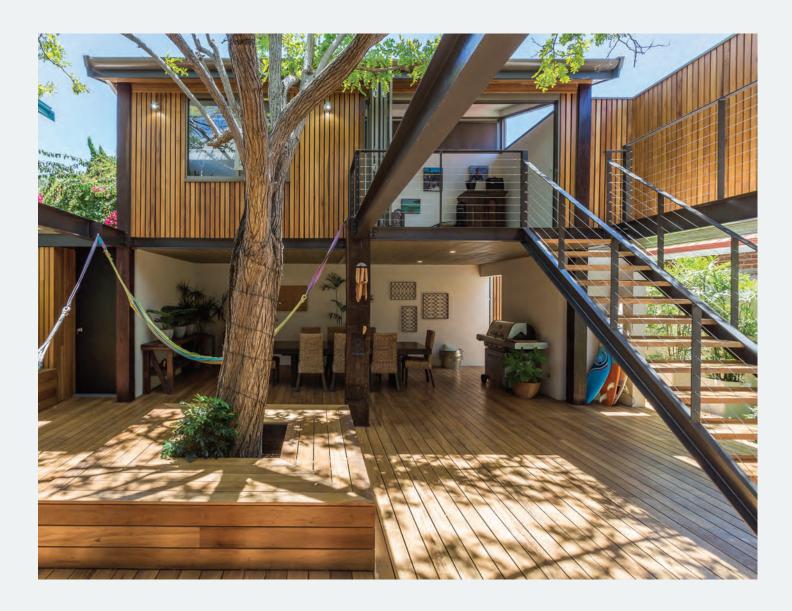
PROJECT DETAILS		
Project	Kings Square	
Location	Perth WA	
Board Size	130×20	
Timber Species	Jarrah	



PROJECT DETAILS	
Project	Dept. of Fisheries
Location	Shark Bay WA
Board Size	130×20
Timber Species	Jarrah







PROJECT DETAILS	
Project	Cottesloe Residence
Location	Cottesloe WA
Board Size	135×20
Timber Species	Pacific Teak





PROJECT DETAILS	
Project	Dawesville Residence
Location	Mandurah WA
Board Size	135x20
Timber Species	Spotted Gum

PROJECT DETAILS	
Project	Merino Way
Location	Margaret River WA
Board Size	130x20
Timber Species	Blackbutt



#### **DESIGN & INSTALLATION CONSULTING**

Our team can work through detailing and specificationrequirements to meet specific project requirements. We can assist with budget management without compromising aesthetics and ensure our products perform with an extended life cycle.

#### **SAMPLES**

Mortlock Timber Group samples department is stocked with our full range. We use express delivery service and generally deliver samples to your door within 2-3 days. Custom samples and sample boards car take 3-6 weeks depending on requirements.



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