

RADIAL SHIPLAP

A contemporary look to external timber cladding



Radial Timber external SHIPLAP cladding is available in a range of 19mm thick dressed profiles. SHIPLAP external cladding is produced from durable native hardwoods and is a stylish alternative to traditional timber cladding systems.

- Available in naturally durable Victorian hardwoods
- Kiln dried / seasoned and dressed all round
- Class 2 durability (ie. same as Jarrah and Blackbutt above ground)
- Approved for use in high fire danger zones
- Can be fixed vertically or horizontally
- Light coloured hardwoods that can be stained or colour matched to features such as decks, screens and internal flooring
- Chemical free
- Wide range of sizes and profiles (inc. tongue and groove)
- Radially sawn from regrowth timbers



radial timber

USING WOOD WISELY

RADIAL SHIPLAP

External Cladding

SHIPLAP external cladding is radially sawn and typically features overlapping "V" or square shaped joints. SHIPLAP external cladding is smooth dressed into 19mm thick boards and is available in a range of sizes and profiles including tongue and groove narrow-line boards which can be secret nailed.

Boards are fixed in a regular pattern with the tongues and rebates of adjacent boards fitted together. Seasoned SHIPLAP boards will exhibit minimal shrinkage and may actually swell slightly in wetter regions or in bush settings. If fixed horizontally, the tongues of each board should face up to prevent water from being trapped inside joints. On long runs, boards may have to be butt joined or alternatively, walls can be broken up into smaller panels by inserting a flashing or vertical/horizontal timber stops. SHIPLAP cladding boards should be screwed with 50mm long stainless steel screws only but care should be taken close to ends to avoid splitting (pre-drill all holes). Secret nailing through the tongues is only recommended with the 70mm cover secret nail profile and do not nail or fasten 2 boards together. Engineered set lengths can be manufactured to order in 90 and 110 boards.

Some surface checking may occur if timber is exposed to the weather but these non structural cracks are typical in most Australian hardwoods. It is also normal for hardwoods to leach red/brown extractives during heavy rain periods. Extractives tend to be less prominent in lighter species but it is advisable to cover or protect walls and paving until all extractives have leached.

Siplap Profile



Secret Nail Profile



All Radial Timber cladding products are sawn from naturally durable Victorian re-growth hardwoods such as: Silvertop Ash, Southern Mahogany or Yellow Stringybark (NOTE: Silvertop Ash has been approved for use in high fire danger zones, refer BCC Practice Note 46, 2001)

Summary Table

Sizes (Cover):	45x19mm, 70x19mm, 90x19mm, 110x19mm
Timber Species:	Silvertop Ash
Durability:	Class 2 above ground (ie. lasts up to 40 years)
Moisture Content:	Kiln dry/seasoned between 14 & 16%MC
Finish:	Smooth dressed on all sides
Fixing:	SHIPLAP 45 & 70 – 1 No. 50mm long 7 gauge stainless steel screws SHIPLAP 90 to 130 – 2 No. 50mm long 7 gauge stainless steel screws
Lengths:	Random from 1.8 to 5.4m (all set length orders subject to availability and a packing surcharge)
Availability:	SHIPLAP 45 - 110 in stock

For further technical information on products visit:
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