

RADIAL DECKING

The new concept in hardwood timber decking

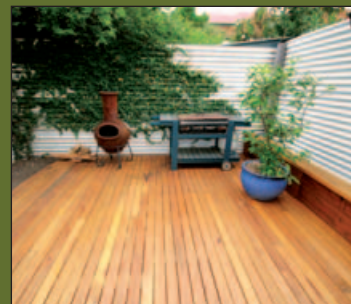
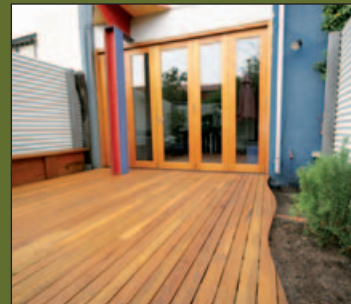


19mm NEW DECK has been designed with a curved upper face to shed water and create a modern looking deck that feels great under foot.

32mm BOARDWALK DECK has been designed to span longer distances between joists and create a wide and chunky alternative to standard decking systems.

25mm RANDOM DECK is a cost effective decking product and features alternating wide and narrow rough sawn boards.

- Available in naturally durable Victorian hardwoods
- Kiln dried / seasoned and dressed all round (Note: NEW DECK & B'WALK DECK only)
- Cost effective rough sawn alternative (ie: Random Deck)
- Class 2 durability (ie. same as Jarrah and Blackbutt above ground)
- Approved for use in high fire danger zones
- Light coloured hardwoods that can be stained or colour matched to features such as screens, cladding and internal flooring
- Chemical free
- Unique Australian designs
- Radially sawn from regrowth timbers



USING WOOD WISELY

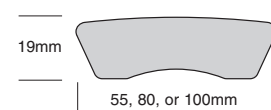
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The new concept in hardwood timber decking

New Deck

NEW DECK is radially sawn and has a slightly convex upper face, designed to shed water and counteract timber's natural movement. NEW DECK is smooth dressed into a range of 19mm thick boards.

Fix boards wide face up. Gaps should be left between boards to allow for swelling during wet weather. The amount of swelling (or shrinkage) will vary depending on the width of the board, the species of timber and local climatic conditions. For most "typical" installations, a min. gap of 5 to 6mm should be left between boards. NEW DECK can be gun or hand nailed with 50mm long galvanised or stainless steel "twisted shank" nails but care should be taken close to ends to avoid splitting (pre-drill all holes if hand nailing).



Board walk Deck

BOARDWALK DECK may be radially or conventionally sawn and typically features a flat top and bottom with square pencil rounded edges. BOARDWALK DECK is smooth dressed into a range of 32mm thick boards.

Fix boards either face up. Gaps should be left between boards to allow for swelling during wet weather. The amount of swelling (or shrinkage) will vary depending on the width of the board, the species of timber and local climatic conditions.

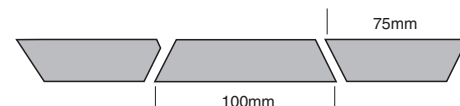
For most "typical" installations, a min. gap of 6 to 7mm should be left between boards. BOARDWALK DECK can be hand nailed with 65mm long galvanised or stainless steel "twisted shank" nails or screw fixed with batten screws but care should be taken close to ends to avoid splitting (pre-drill all holes).



Random Deck

RANDOM DECK is radially sawn and features alternating wide and narrow bevelled edge boards. RANDOM DECK has a tungsten sawn finish and is available in 25mm thick, unseasoned boards (ie. boards will shrink).

Fix boards by alternating wide and narrow boards. Install the deck with the wide face of the narrow board up and the wide face of the wide board down. To reduce splintering, it is recommended that the sharp, exposed edges of the narrow boards be planed on site prior to fixing. Boards should be fixed with minimal or no gap to allow for natural shrinkage (5-6mm per 100mm of board is normal). RANDOM DECK can be gun or hand nailed with galvanised/stainless 65mm twisted shank nails or fixed with 50mm batten screws but care should be taken close to the ends to avoid splitting (it may be necessary to pre drill if hand nailing).



All Radial Timber decking 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).

For further technical information on products visit:

www.radialtimbers.com.au

or contact Radial Timber Sales at:
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Fax: (03) 9768 2177

email: sales@radialtimbers.com.au

Summary Table

Sizes:	NEW DECK – 55x19mm, 80x19mm (100x19mm subject to availability) B'WALK DECK – 105x32mm, 130x32mm RANDOM DECK – 75x25mm & 100x25mm (alternating)
Timber Species:	Silvertop Ash, Southern Mahogany and Yellow Stringybark
Durability:	Class 2 above ground (ie. lasts up to 40 years)
Moisture Content:	NEW & B'WALK DECK – Kiln dry/seasoned between 14 & 16%MC RANDOM DECK – Unseasoned/green
Finish:	NEW & B'WALK DECK – Smooth dressed on all sides RANDOM DECK – Tungsten sawn
Fixing:	NEW DECK 55 – 1 No. 50mm long twisted shank nail or screw NEW DECK 80 & 100 – 2 No. 50mm long twisted shank nails or screws B'WALK & RANDOM DECK – 2 No. 65mm long twisted shank nails or batten screws Fixings should be galvanized or stainless steel
Lengths:	Random from 1.5 to 5.4m (all set length orders subject to availability and a packing surcharge) Engineered Set Lengths - available in 5.4m lengths Specific lengths can be ordered subject to availability and minimum quantity
Availability:	NEW DECK available in 55mm, 80mm & 100mm B'WALK DECK 105 & 130 limited stock or to order RANDOM DECK to order (allow 2-3 weeks lead time)