

RADIAL SCREEN BOARDS

The modern alternative to traditional fencing and privacy screens



Radial Timber SCREEN BOARDS are available in a range of both bevelled edge and square profiles that feature smooth dressed or rough sawn finishes. SCREEN BOARDS are produced from durable native hardwoods and provide a cost effective solution to household security, privacy or climate control.

- Available in naturally durable Victorian hardwoods
- Dried and smooth dressed or rough sawn
- Wide range of bevelled edge and square profiles
- 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 as a fence, screen or design feature
- Light coloured hardwoods that can be stained or colour matched to other features such as decks, cladding and internal flooring
- Random lengths or precision docked to order
- Chemical free
- Radially sawn from regrowth timbers



USING WOOD WISELY

RADIAL SCREEN BOARDS

The modern alternative to traditional fencing and privacy screens

DRESSED BOARDS

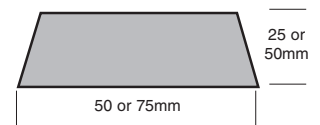
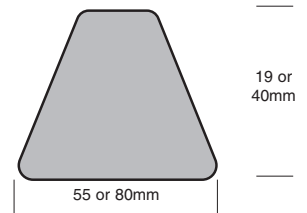
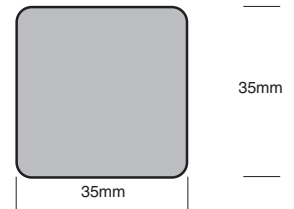
SCREEN BOARDS are radially sawn from narrow width timber sections and are available in a range of bevelled edge and square profiles. SCREEN BOARDS can be supplied seasoned in smooth dressed 19mm or 40mm thick sections.

Dressed boards are typically fixed in a regular pattern with narrow face out but can be fixed either way. Boards can be fixed to rails or supports at centres of up to 1200mm but closer spacings will minimise movement or distortion (ie. 600 to 700mm max. centres would be advisable when fixing 19mm thick sections). Spacings between dressed boards will depend on the desired look or function of the screen, however, a minimum spacing of 3 - 5mm is recommended (NOTE: most screens or fences are spaced at approx. 10mm). Boards can be gun nailed with galvanised/stainless steel twisted shank nails or screws. Fixings should be at least 50mm long for 19mm thick boards and at least 65mm long for 40mm thick boards (pre-drill ends to avoid splitting).

SAWN BOARDS

SCREEN BOARDS can also be supplied unseasoned in tungsten sawn 25mm or 50mm thick sections.

Sawn boards are typically fixed in a regular pattern with narrow face out but can be fixed either way. Boards can be fixed to rails or supports at centres of up to 1200mm but closer spacings will minimise movement or distortion (ie. 700 to 800mm max. centres would be advisable when fixing 25mm thick sections). Spacings between sawn boards will depend on the desired look or function of the screen, however, it is important to remember that unseasoned screen boards will shrink approximately 7% across their width (NOTE: most screens or fences are spaced at approx. 5 to 10mm). Boards can be gun nailed with galvanised/stainless steel twisted shank nails or screws. Fixings should be at least 50mm long for 25mm thick boards and at least 65mm long for 50mm thick boards (pre-drill ends to avoid splitting).



All Radial Timber screening 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:
12 Park Drive Dandenong South
Victoria 3175

Phone: (03) 9768 2100

Fax: (03) 9768 2177

email: sales@radialtimbers.com.au

Summary Table

Sizes:	DRESSED – 55x19mm BE, 80x19mm BE, 55x40mm BE, 35x35mm SE SAWN – 50x23mm BE, 75x25mm BE, 100x25mm BE, 75x50mm BE, 100x50mm BE
Timber Species:	Silvertop Ash (Southern Mahogany & Yellow Stringybark subject to availability)
Durability:	Class 2 above ground (ie. lasts up to 40 years)
Moisture Content:	DRESSED – Kiln dry/seasoned between 14 & 16% SAWN – Unseasoned/green
Finish:	DRESSED – Smooth dressed on all sides SAWN – Tungsten sawn
Fixing:	SCREEN 19 to 25mm thick – 1 No. 50mm long steel twisted shank nails or screws SCREEN 30 to 50mm thick – 1 No. 65mm long steel twisted shank nails or screws
Lengths:	Random from 1.5 to 5.4m or set length 1.2m, 1.8m, 2.4m
Availability:	DRESSED boards generally in stock SAWN boards to order (allow 2-3 weeks lead time)