

RADIAL WATTLE & WIRE



Radial Timber Wattle and Wire is an exciting, natural-style fencing solution that weaves small, split plantation logs or profiled timber pales between tensioned wires. The result is a distinctive, handcrafted look that blends seamlessly into the landscape.

Wattle and Wire fencing is supplied in two main profiles. Split pale fencing which is a rustic natural split pale or Eucifence which is a uniform, profiled pale.

Radial timber Wattle and Wire is visually graded. The timber is unseasoned and rough sawn giving a naturally textured finish. Each fence is unique and some variation is to be expected.

Wattle and wire fencing is supplied in a range of durable, plantation grown, hardwood species.

Available in 0.9m, 1.2m or 1.5m heights at various gap spacings. Rolls can be purchased in 5m or 10m lengths.

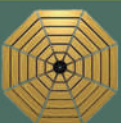
Pool compliant options also available.



Split Pale



We currently only supply sustainably sourced Regrowth Hardwoods or plantation grown timber. Our goal is to become fully self sufficient from our privately owned plantation resource once they mature and become available. Radial Timber has been privately planting plantations since 2004.



Radial Timber is committed to environmentally responsible timber production. Our timber is radially sawn locally using unique sawing methods which give us up to 40% more yield from younger, less desired saw logs than traditional sawing methods



radialtimber
USING WOOD WISELY



Split Pale

Product Specification

SPECIES: Range of durable, Australian plantation grown Hardwoods (Mixed species)

FINISH: Rough sawn and unseasoned split or profiled pales between twisted aluminium, coated 2.5mm wire.
Stainless steel for coastal areas available on request.

SPLIT PALE FENCING:
40mm, 65mm, 90mm (nominal) spacing between pales

EUCIFENCE:
40mm, 65mm, 90mm (nominal) spacing between pales (10mm Special order only)

LENGTH: 0.9m, 1.2m or 1.5m fencing available

GRADE: Visually Graded Unseasoned Timber

Certified pool fencing 1.2m height (two wire) x 65mm spacing available on request.



Eucifence

We have a range of different sizes, styles and finishes to suit any job. Give our friendly staff a call to go through your next project, or come into our showroom to have a look at our displays.

For further technical information and installation guides visit:

www.radialtimbers.com.au

Follow us on instagram **@radialtimber**

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Split Pale Fence

Radial Wattle & Wire Split Pale Fencing is crafted from roughly split timber wedges, creating a highly textured, organic fence with strong visual character. Each pale is irregular in width, thickness and surface, celebrating the natural grain, splits and feature.

The split pales form a unique line that follows the landscape rather than fighting it. The open spacing allows airflow and filtered views while still clearly defining boundaries, making it as practical as it is visually appealing.



This fencing style is particularly well suited to rural, coastal and bushland environments, as well as character gardens and walking paths where a relaxed, handcrafted aesthetic is desired. Over time, the timber weathers naturally, developing a silvery patina that further enhances its connection to the surrounding landscape.

Radial Wattle & Wire Split Pale Fencing offers a timeless, low-impact solution that blends seamlessly into natural settings, bringing warmth, authenticity and charm to any project.

Available heights: 0.9m, 1.2m, 1.5m

Gap spacing: 40mm, 65mm 90mm (nominal)

Pool Fence compliance available.



Eucifence

Radial Wattle & Wire Eucifence delivers a more refined and structured aesthetic while retaining the warmth and character of natural timber. Featuring diamond shaped timber battens this fencing system creates clean, consistent lines and a balanced, architectural appearance without feeling overly formal.

The profiled timber results in a strong, durable fence that performs as well as it looks. Its open yet controlled design allows airflow and visibility while still providing definition, security and screening where required.



This style of fencing is perfectly suited to front fences, privacy screens and boundary applications, offering a tidy, contemporary alternative to the other more rustic fencing styles. Beyond residential use, its strength and permeability also make it highly effective for functional applications such as windbreaks, sand erosion control (Beachmaster fence) and rural or coastal landscapes.

Designed to integrate seamlessly into both natural and built environments, Radial Wattle & Wire Eucifence provides a versatile, long-lasting fencing solution that balances form, function and natural appeal.

Available heights: 0.9m, 1.2m, 1.5m

Gap spacing: 40mm, 65mm 90mm (nominal) (Beachmaster 40mm)

Note; As of 2026, Eucifence has no point at the top of profile.



Wildcut Fence

Radial Wildcut Fencing is a character rich, rustic fencing solution that embraces natural variation and recycled timber. Constructed from random recycled timber profiles, each slat varies slightly in width and height, creating an organic, uneven top line and an authentic, weathered appearance from day one.

Wildcut boards form a permeable boundary that defines space without feeling closed in, allowing light, airflow and views through to garden areas. The rough sawn texture, natural checking and patina develop further over time, blending effortlessly into rural, garden and bushland settings.



This style of fencing is particularly well suited to vegetable gardens, community gardens, orchards and DIY landscape projects, where a handcrafted, functional aesthetic is preferred over uniformity. The use of recycled timber not only adds visual interest and individuality, but also supports sustainable building practices by giving new life to reclaimed materials.

No two fences are ever the same, making Radial Wildcut fencing an ideal choice for projects that value texture, variation and a relaxed, natural finish.

Available heights: 0.9m, 1.2m
Gap spacing: 65mm (nominal)



Beachmaster

Wattle & Wire Beachmaster, Sand Fencing provides an effective, environmentally sensitive solution for coastal erosion management. Designed to work in harmony with natural coastal processes, this system assists in rebuilding dunes, stabilising vulnerable areas, and improving long term shoreline resilience.

How Beachmaster Sand Fencing Works

The Beachmaster profile is specifically designed to capture and retain wind-blown sand. Installed in strategic alignments, the Eucifence hardwood timber battens are spaced at 40mm gaps and twisted between stainless steel wire, this reduces wind velocity at ground level, encouraging sand deposition around the structure.

As sand accumulates, dunes gradually rebuild and strengthen, creating a natural barrier against coastal erosion, storm surges, and extreme weather events. Over time and with careful planning vegetation becomes established within the captured sand, further stabilising the dune system and enhancing ecological outcomes.

Installation

Wattle & Wire sand fencing is supplied in convenient 5 metre and 10 metre rolls, enabling efficient manual installation in remote or difficult to access dune environments.

Available in heights of: 0.9m, 1.2m or 1.5m.

Its design allows rapid deployment while maintaining the flexibility required for sensitive coastal rehabilitation projects. Fencing can be fixed and then tensioned to stakes, poles or posts driven into sand and joined to make any length of run.



Key Benefits

Natural Sand Capture and Dune Formation

- Slows wind movement to trap and retain sand.
- Encourages natural dune rebuilding processes.
- Supports vegetation establishment and long-term stabilisation.

Sustainable and Environmentally Sensitive

- Manufactured from plantation-grown native hardwoods.
- Natural materials blend seamlessly into coastal landscapes.
- Low-impact installation methods reduce environmental disturbance.

Resilient Coastal Protection

- Assists in stabilising vulnerable dune systems.
- Helps protect infrastructure, assets, and public spaces from erosion.
- Responds naturally to changing coastal conditions.

Durable and Attractive

- Available in heights 0.9m, 1.2m or 1.5m.
- Handcrafted appearance complements natural surroundings.
- Provides a visually appealing alternative to hard engineering solutions such as seawalls and rock revetments.

Versatile Applications

In addition to erosion control, Wattle & Wire fencing can be used for:

- Windbreaks
- Coastal property screening
- Vegetation protection
- Access management
- Landscape and environmental rehabilitation projects

A Practical, Proven Coastal Management Solution

By harnessing natural wind and sand movement, Wattle & Wire fencing delivers a sustainable, cost-effective approach to dune restoration and erosion control. The system provides long term environmental and infrastructure protection while preserving the natural character of Australia's coastline.

