

Warm season C4 turf species

BARENBRUG

ARE

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Warm-season turf

The success of planting cool or warm-season grasses, lies in timing your seeding to suit your grasses optimal growth periods. As a rule, cool season species best period of growth is between 30–40 days prior and post frosts. Warm season species however, have their best period of growth when temperatures rise above 16°C.

New & improved couch varieties

Monaco Bermudagrass (couch)

Exclusively from Barenbrug, Monaco is a synthetic variety produced by the intercrossing of five clonal parent lines for quality and performance. Monaco is excellent for use on golf courses, sports turf, and higher quality lawns. It has excellent density and wear tolerance. Bred for a genetically darker green colour, it also has quicker spring green-up, high colour retention, and winter hardiness. Monaco will make a great addition to any landscape!

Sowing rate: 0.5-1kg/100m²

Maya Bermudagrass (couch)

Rated one of the top varieties in the independent trials. Maya is a new variety of seeded bermudagrass from Barenbrug. In the NTEP (National Turfgrass Evaluation Program) trials Maya scored exceptionally well for improved turf performance, disease resistance, excellent colour and leaf texture. Being a seeded variety, Maya will establish into a superior Bermudagrass turf, with a wide range of adaption.

Sowing rate: 0.5-1kg/100m²

Transcontinental Bermudagrass (couch)

Transcontinental represents a new generation of improved turf quality, colour and performance. With improved cold tolerance for winter survival, it is used in NSW for full golf course fairway conversions, with great success.

Sowing rate: 1kg/100m²





Turf Kikuyu Pennisetum clandestinum

Kikuyu is a versatile and popular turf species for roadsides, nature strips, lawns, sporting fields and other public areas requiring soft-leaved, drought tolerant turf. Preferring full sun, Kikuyu is renowned for its strong rhizome growth during summer. It can tolerate some soil salinity and salt spray, making it an excellent choice along coastal parks and foreshore turf areas.

Narrow leaf Carpet Grass is a perennial creeping grass which makes a dense turf with shiny leaves. It is a low-profile, low maintenance grass which has the ability to perform well in a wide variety of soil conditions. It may become or be used as a dominant species in lower fertility

Carpet grass is suited to the tropics, sub tropics and some warmer temperate regions. Carpet grass performs very well in the shade and can also grow in full sun making it very adaptable species. Because of its prostrate growth and dense turf, Carpet Grass can be used as a straight lawn seed or in mixtures, with other warm climate grasses for inter-row

Kikuyu features

- Warm-season turf grass light green colour
- Excellent for erosion control
- Prefers full sun
- Excellent drought tolerance with some salt tolerance
- Preferred lawn mow height 25–50 mm
- Medium traffic tolerance

Carpet Grass Axonopus fissifolius

situations.

Sowing

Spring & Summer 1kg/100m²

• Enhanced by AgriCOTE seed treatment

Sowing

Spring & Summer 0.5–1.5kg/100m² 1–5mm depth





5mm depth

situations, erosion control, and playing fields.

Pensacola Bahia

Paspalum notatum

Pensacola Bahia grass is the most popular variety of Bahia. It has long, slim (narrow) leaves with a root system to depths of 2 meters. Pensacola has better cold-tolerance than other Bahia's and excellent drought-resistant with better shade tolerance than Bermudagrass. In southern Queensland, it is a major perennial grass weed species in parks and urban areas.

Pensacola Bahia's ability to withstand drought better than most other grasses, makes it well suited to low maintenance areas, with limited irrigation. It is most suitable for turf requirements for, roadsides, lawns, inter-rows and airports. Seeds can take a longer time to germinate, but once established, Pensacola becomes a dominant turf species due to its robust root system, and dense mat of stolons and rhizomes.

Sowing

Spring & Summer 3–4kg/100m² 5mm depth





Queensland Blue Couch Digitaria didactyla

Queensland Blue Couch is an excellent choice. It produces a soft, fine leaf grass lawn, which as it's name suggests, has a blue-green tinge. It is most suitable to tropical and sub-tropical areas, growing well on a wide range of neutral to acid soils.

In Queensland, it is tolerant of very acidic soils (pH 5.5 and lower) and is a very dominant grass when compared to other warm season varieties, particularly under low fertility conditions. It has good drought tolerance and recovers well from drought, following rainfall events.

Queensland Blue Couch doesn't have great shade tolerance compared to other warm seasons varieties, however, is tolerant of temporary water logging.

Sowing Spring & Summer 1kg/100m² 1–5mm depth

Zoysia Zoysia japonica

Zoysia is a very slow growing low maintenance grass. This means less time mowing, and despite having runners that allow the grass to spread, it won't be overtaking lawns or inter-rows too quickly.

Zoysia is hardy and can withstand heavy use, being very resistant to damage. Zoysia doesn't need an overly fertile soil or a strict fertiliser regime to perform. Zoysia turf is an excellent choice for shade, coping well with 40% shade for wear areas, and 50% shade for low wear areas, perfect for grassed areas that have overhanging foliage.

Sowing

Spring & Summer 1kg/100m² 1–5mm depth

Over the past summer we renovated our Rugby League field, Seiffert Oval, NSW, the home ground for the Queanbeyan Blues, with Barenbrug Couch Seed and the results have been fantastic! Compared to the other grounds we play on in the region, the playing surface at Seiffert is by far the best! I'm really pleased and have a great sense of pride when getting feedback from players. To ensure that it remains an ideal surface we have oversown the field with Barenbrug Turf Ryegrass during winter and it looks and performs great, even after the harsh Canberra winter and the many teams that play and train constantly, hardly giving our field a rest. We are very happy with the results!

> Mal Deasey - Queanbeyan Blues United Rugby First Grade Manager

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