



Made for the shade  
At home in the sun

# At home in the shade or full sun.

**Shadetuff®** zoysia is an Australian owned and developed medium to fine-textured Zoysia Matrella turfgrass variety, ideally suited to diverse conditions from temperate southern regions through to the northern Australian tropics.

Versatile and tough – it will withstand both cold, frosty winters and hot, tropical summers and still maintain its striking green colour and dense, tough texture.

The first thing that people notice about **Shadetuff®** zoysia is the wow factor – its vibrant green colour – which adds that distinctive touch of class to home lawns, high impact public areas, and golf facilities in particular.

**Shadetuff®** is slower growing and requires less mowing and general maintenance than couches or buffalo grasses. It performs well from full sun through to heavy dappled tree shade (80% reduction in sunlight), growing more slowly as shade increases.

**Shadetuff®** has many winning characteristics that make it an elite performance lawn for a range of challenging environmental situations.



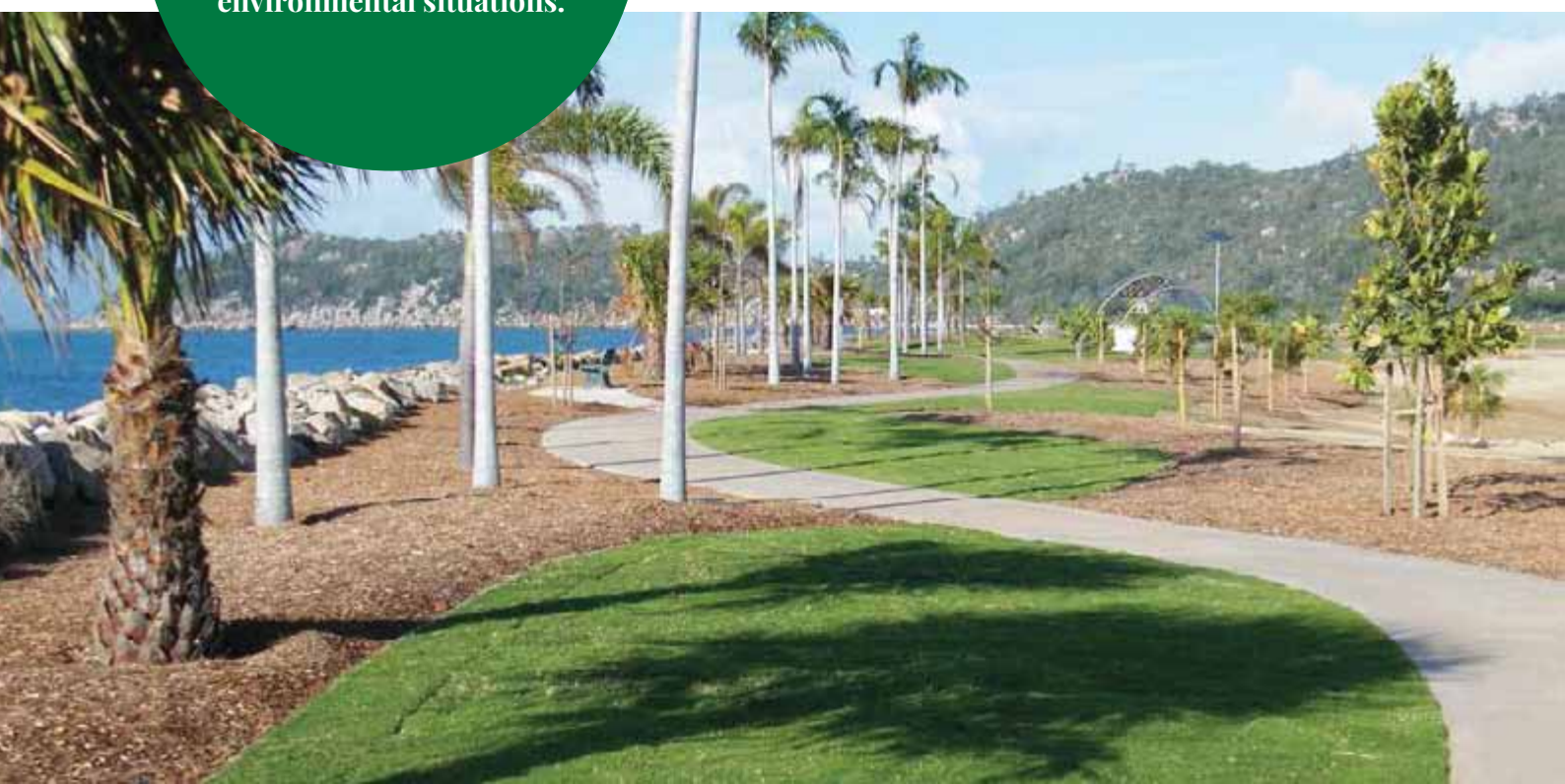
**SHADETUFF®**

**Zoysia**

As it needs little or no fertiliser, **Shadetuff®** is well suited to planting in environmentally sensitive areas near waterways.

It resists short periods of very heavy wear (e.g. festivals and events in public areas) better than other turfgrasses, and is also highly salt tolerant, and has been planted on foreshore parklands and salt-impacted areas.

- Ideal
- Fair



Shadetuff® is perfect for home lawns, commercial landscapes, golf courses, roadsides & parks, and environmentally sensitive areas.

# Key Features:



## Colour

Eye catching vibrant green in all seasons. Maintains colour even in Australian winters.



## Texture and Density

Very dense turf with medium to fine leaf texture. Thick thatch and soft leaf provides a tough surface that is durable and soft under foot.



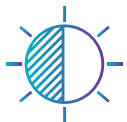
## Wear Resistant

Resists short periods of very heavy wear better than other turfgrasses.



## Salt and Drought Tolerance

Highly salt and drought tolerant means that **Shadetuff®** requires infrequent watering to stay in good condition.



## Shade Tolerance

Thrives in full sun, or up to 80% tree shade. Requires a minimum of 3 hours of direct sunlight per day, which betters varieties like buffalo turf.



## Low Maintenance

**Shadetuff®** needs lower fertilising requirements, chemical inputs, pesticides, and less mowing than other common turfgrass varieties like couch and kikuyu.



## Pest and Invasive Weed Resistant

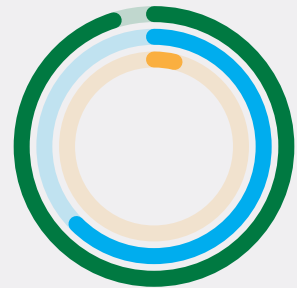
The high fibre content in the foliage that make it wear resistant also make it tough for pests to eat.

**Shadetuff®** ranked as the **Top Commercial Zoysia Available in Australia** across ten major research categories in the recently completed NTEP\* trials.

Categories include:

● Shadetuff® ● Zeon ● Empire

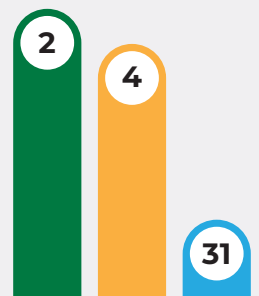
Genetic Colour  
Top 5 Overall



Leaf Texture  
1st Place Overall

#1

Density  
Top 2



Natural Shade  
2nd Overall



\*The National Turfgrass Evaluation Program (NTEP) is one of the most widely known and independent turfgrass research programs in the world – operating in the USA for almost 40 years. **Shadetuff®** is the only Australian developed variety to be entered into recent Zoysia trials from 2013-2017 – with 34 entrants across 14 trial sites in the USA.



## Australian developed, managed and owned variety.

**Shadetuff**<sup>®</sup> zoysia matrella has been developed in Australia by Dr Donald Loch of GeneGro Pty Ltd.

Dr Loch holds a PHD in Agricultural Science, and has over 50 years of local and international experience in both turf and pasture grasses.

Zoysia matrella 'A-1' is protected under Australian Plant Breeder's Rights, and is marketed under **Shadetuff**<sup>®</sup> which is a registered Australian trademark of GeneGro Pty Ltd, and licensed to growers and suppliers nationally through Elite Green Management.



# SHADETUFF<sup>®</sup>

## Zoysia

### Maintenance Tips:

**Shadetuff**<sup>®</sup> is slower-growing and requires less mowing and general maintenance than couches and buffalo grasses.

Recommended mowing height – 5-25mm in full sun, 25-50mm in shade.

Needs little or no fertiliser. Damage recovery can be assisted by nutrients.

**Contact your local  
Shadetuff<sup>®</sup> supplier!**