

# TECHNICAL DATA



TRADEMARK:

Jari Blu™ Native Zoysia\*

**BOTANICAL NAME:** 

Zoysia macrantha

PBR:

**-SA01** This variety is protected by Australian Plant Breeder's Rights (PBR)

## **KEY FEATURES:**



- Jari Blu™ Native Zoysia is a fast-establishing native grass that is low maintenance, has a high tolerance to salt, fungal and pest incidence.
- Jari Blu™ Native Zoysia shows superior attributes that make it a hardy choice of turf that stands-up to Australia's harsh conditions.
- Jari Blu™ Native Zoysia, once well established, can survive on natural rainfall and has been seen to endure long periods of non-maintenance.
- When well-maintained, Jari Blu™ Native Zoysia looks lush and holds colour throughout the seasons.
- When left to its own devices, regardless of maintenance programs, Jari Blu™ Native Zoysia saves on long-term mowing, pesticides, de-thatching and fertilisers.
- Jari Blu™ Native Zoysia can be specified for non-mowing areas and will grow to a maximum height of 150mm in most applications.
- Jari Blu™ Native Zoysia meets the Erosion Control Australian Standard No# AS5181: 2017 *Use and installation of turf as an erosion, nutrient and sediment control measure.*

MORPHOLOGY:				
PLANT	Growth:	Stolons and rhizomes	Vigour:	Strong to very strong
STOLON	Stolon length:	Long to very long	Stolon diameter of node:	Medium to broad
	Internode length:	Medium	Internode thickness:	Broad
	Internode colour:	Greyed-purple		
LEAF BLADE	Shape:	Ligulate	Length:	Long
	Width:	Fine to Medium	Colour:	Yellow-green

PERFORMANCE:				
FIT FOR PURPOSE	Jari Blu™ is an Australian native that is specified into projects that require native- only grasses, such as Council Roadworks, National Parks, Native Reserves and domestic use.			
ESTABLISHMENT	Establish spring to autumn – slower growing throughout cooler months, in line with it's lower maintenance reputation.			
DROUGHT TOLERANCE	Very high – once well-established. Becomes dormant in extended periods of drought but greens-up when rain returns.			
WATER REQUIREMENTS	Required for establishment then can exist on rainfall due to deep rooted system (far less than Couch and Kikuyu).			
MAINTENANCE	Very low maintenance (far less than Couch and Kikuyu) -survives well unmown and unattended e.g. roadside and drainage areas.			
MOWING	Survives well unmown and unattended e.g. road works drainage areas. Otherwiscan be mown 2 to 4 times a year for civil/projects to maintain a dense sward and for erosion control for drainage works.			
MAXIMUM UNMOWN HEIGHT	100-150mm			
RECOMMENDED MOWING HEIGHT	25-50mm			

<sup>\*</sup>Jari Blu is a Native Hybrid Zoysia





PERFORMANCE (continued):			
THATCHING	Low (no need for vertimowing when less maintenance is required).		
FERTILISER	Recommended 1 per year (far less than Couch and Kikuyu).		
COLOUR	A vibrant blue green colour.		
WEAR TOLERANCE	High (based on silica content)		
SHADE TOLERANCE	Medium		
COLD TOLERANCE	Medium		
SALT TOLERANCE	Very high		
WEED RESISTANCE	High – naturally inhibits weed development.		
DISEASE RESISTANCE	High		
PEST RESISTANCE	Less susceptible to lawn grubs and other pests.		
SEED HEAD	Produces low seed head.		

# **AVAILABILITY:**

Grown to order - please contact State Business Managers for more details

#### ADVISORY:

John Keleher, Agronomist, TPI Board Member & Turf Farmer



Unmown application



Unmown application

# LICENSING & COMMERCIAL ENQUIRIES:

TurfBreed Pty Ltd's contracts under license a large network of growers across the country to grow Jari Blu $^{\rm m}$  Native Zoysia fit for purpose and region.

To discuss how Jari Blu™ Native Zoysia can become part of your new project or as a long-term erosion control measure, please contact our Territory Managers.



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