THE ULTIMATE SOLUTION

- Captures and conserves water
- Stops weeds for up to 3 to 4 years
- Improves plant growth and survival
- 95% biodegradable
- 100% block out

UltraMat™ is a revolutionary new mulch mat, manufactured in Australia from Palm fibres encased in fully UV stabilised material, ultrasonically welded for use in landscaping, forestry, native tree revegetation and soil erosion control.

ULTRAMAT CAPTURES WATER

UltraMat has been shown to have significantly higher soil moisture than bare soil. For every 1mm of rain per square meter UltraMat will capture 1 litre of water.

ULTRAMAT STOPS WEEDS

UltraMat has been shown to stop weeds for up to 3 to 4 years.

ULTRAMAT SUPPORTS GROWTH

Enhanced growth rates have been observed with more than twice as much in the UltraMat treatments compared to the weedy unmaintained control. Trees surrounded by UltraMat outperformed the herbicide weed control treatment by over 30%.

ULTRAMAT PLANT SURVIVAL

UltraMat has shown great results in significantly reducing the ongoing costs of maintenance and replacing lost trees.

ULTRAMAT ADDED BENEFITS

UltraMat can be used to carry a wide range of value added benefits unlike other mulch. You can add fertilisers, biochar, enzymes, organic acids and beneficial bacteria.

UltraMat is also very easily coloured - we can provide a red or pink mat which can improve crop quality and size. This is an area of ongoing and exciting research.