

DAGMAT[®]

BIODEGRADABLE WEEDMATTING



100% PURE NZ WOOL THE PERFECT MATTING FOR PLANT & PLANET

Terra Lana DagMat is highly effective in ground stabilisation, erosion control, weed suppression and plant establishment. DagMat is 100% natural and biodegradable.



MADE IN NZ

Manufactured in our Christchurch facilities for quality assurance, dependable supply and low environmental impact



EROSION CONTROL

DagMat will stabilise the ground and reduce erosion by adhering to soil. It has a unique scale-like structure, which catches and filters sediment



LOCAL WOOL

DagMat wool is sourced directly from local Canterbury farms, reducing transport costs and adding value to the NZ wool industry and our local economy



NATURAL FERTILISER

As DagMat biodegrades, essential nutrients such as nitrogen and potassium are released to improve soil health and to boost plant growth



LESS MAINTENANCE

DagMat is densely needle-felted providing highly effective weed suppression, which reduces weeding and spray maintenance



FROST PROTECTION

DagMat has natural insulative properties that protect tender plant roots from cold and frost damage



WATER RETENTION

DagMat absorbs and releases up to three times its weight in water. This can reduce irrigation requirements and assist plant establishment



CUSTOM MANUFACTURING

DagMat is available in custom widths and lengths, reducing waste and installation time



0800 485 262
sales@terralana.co.nz
terralana.co.nz

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TERRALANA

USING DAGMAT

- EROSION & SEDIMENT CONTROL
- RIPARIAN PLANTINGS
- GROUND STABILISATION
- STREAM/WETLAND RESTORATION
- PLANT ESTABLISHMENT

SELECTING PRODUCT

Select a density to suit the site. A minimum of 500gsm is recommended to achieve good weed suppression or ground stabilisation. Allow for 200mm overlaps when calculating quantities.

Order direct from Terra Lana.

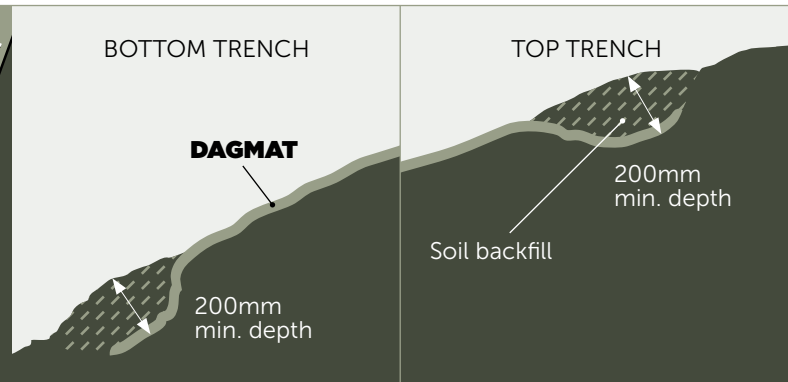
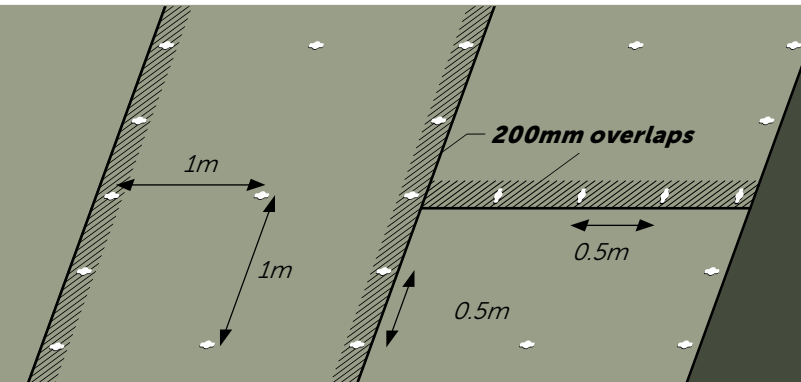
Custom widths and lengths can be requested.

SPECIFICATION	DENSITY	WEED CONTROL	LIFETIME	WIDTH	LENGTH	M ² /ROLL	CODE
Stabilisation	300 gsm	Low	6-12mths	2.1m	50m	102m ²	DMR300.210.50
Stabilisation + Weed Control	500 gsm	Good	12-18mths	2.1m	30m	63m ²	DMR500.210.30
Stabilisation + Weed Control	750 gsm	Medium	18-24mths	2.1m	20m	42m ²	DMR750.210.20
Stabilisation + Weed Control	1000 gsm	High	24-36mths	2.1m	15m	31.5m ²	DMR1000.210.15

INSTALLATION

Clear area of weeds, grass and obstacles—spraying may be required. Good contact with soil is critical. Loosely lay matting with a minimum of 200mm overlap. **Do not stretch or pull tight.** Fix with TerraPegs every 500mm along all edges and every 1m in center. Use a sharp knife to cut plant insertions.

For sloping sites In exposed windy areas, bury any prevailing exposed edges. For steeper gradients and areas subject to flood flow, closer fixing centres, 200mm TerraPegs and a heavier gsm DagMat are recommended.



TERRAPEG BIODEGRADABLE FIXING PEGS

- Sugar-based 100% renewable resource
- 2-3 x stronger holding power than steel pins
- Biodegrades in 2-3 years (depending on conditions)
- Install using a TerraPeg Driver (from Terra Lana) or mallet.

BIODEGRADABLE TerraPegs are manufactured from a sugar-derived bio-resin (ASTM-D6866 and Vincotte Class 4 highest cert.) as a durable peg that biodegrades over time in the ground (ASTM-D6954)—unlike many biodegradable plastics that compost only in facilities at 40-60°C (ASTM D6400).



	LENGTH	LIFETIME	BIODEGRADABLE
TerraPeg 150	150 mm	2-3+ yrs	Yes
TerraPeg 200	200 mm	2-3+ yrs	Yes



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