Revegetation & Erosion Control Product Range

Global Green is an Australian company dedicated to designing and manufacturing innovative products to protect the environment, support revegetation and erosion control.







Revegetation

greenPOD: Paper Treeguard

greenPOD – the natural way to protect and grow healthy seedlings

- Made from heavy duty, 100% recycled paper board, greenPOD doesn't have plastic coatings, so it protects the surrounding environment
- Life expectancy of 18 months+, recycled paper breaks down during growth of seedling
- greenPOD's natural colour reduces the visual impact
- greenPOD shelters seedling from intense weather and heat fluctuations
- · Simple and easy to install
- · Protects from browsing animals and herbicide spray.

GREENPOD330	greenPOD Paper treeguard - 330mm high x 105mm dia	50pk
GREENPOD400	greenPOD Paper treeguard - 400mm high x 137mm dia	25pk
GREENPOD450	greenPOD Paper treeguard - 450mm high x 170mm dia	25pk
GREENPOD600	greenPOD Paper treeguard - 600mm high x 210mm dia	25pk
GREENPOD1000	greenPOD Paper treeguard - 1000mm high x 210mm dia	10pk
GREENPOD1200	greenPOD Paper treeguard - 1200mm high x 250mm dia	10pk





greenMAT: Weedmats

GreenMAT weedmat, for use with treeguards

GREENMAT220	Greenmat 220 Recycled paper	50pk
GREENMAT365	Greenmat365 Recycled paper	25pk

JutePro Weedmats

Biodegradable weedmats made from jute. Designed with a central slit for the plant and 3 slots for stake positions. All 750gsm weight.

JUTEPRO225	JutePRO Weedmats 225mm x 225mm	100pk	
JUTEPRO370	JutePRO Weedmats 370mm x 370mm	100pk	
JUTEPRO600	JutePRO Weedmat - 600mm x 600mm	50pk	
JUTEPRO900	JutePRO Weedmat - 900mm x 900mm	25pk	





Revegetation

EzyGuard

Welded seam ready to pop open and insert stake. EZYguard's unique patented design prevents spinning when using a normal hardwood stake with a 22x18mm (or larger) profile, saving the cost of custom-made stakes.

Made from long lasting HDPE (high density polyethylene) it doesn't split or tear. Uv stabilised with a life expectancy 3 years plus.

EZYGuard450	Treeguard 450Hx200mm sides	100pk
EZYGuard600	Treeguard 600Hx300mm sides	100pk
EZYGuard900	Treeguard 900Hx300mm sides	25pk
EZYGuard1200	Treeguard 1200Hx300mm sides	25pk

Bamboo Stakes

BAM4568	Bamboo Stake 45cm 6-8mm dia	1000pk
BAM60810	Bamboo Stake 60cm 8-10mm dia	500pk
BAM601012	Bamboo Stake 60cm 10-12mm dia	250pk
BAM751012	Bamboo Stake 75cm 10-12mm dia	250pk
BAM901012	Bamboo Stake 90cm 10-12mm dia	250pk
BAM901113	Bamboo Stake 90cm 11-13mm dia	250pk
BAM1201012	Bamboo Stake 120cm 10-12mm dia	250pk
BAM1201214	Bamboo Stake 120cm 12-14mm dia	200pk
BAM1201416	Bamboo Stake 120cm 14-16mm dia	100pk
BAM1501012	Bamboo Stake 150cm 10-12mm dia	250pk
BAM1501214	Bamboo Stake 150cm 12-14mm dia	200pk
BAM1501416	Bamboo Stake 150cm 14-16mm dia	150pk
BAM1501618	Bamboo Stake 150cm 16-18mm dia	100pk
BAM2101618	Bamboo Stake 210cm 16-18mm dia	100pk

BamPro Stake

Stakes milled from large bamboo. Stakes have a hardwood stake profile as an alternative to the 75cm & 90cm hardwood stakes.

BAMPRO752010	Bamboo Stake Sawn and Pointed 75cm 20x10mm	100pk
BAMPRO902010	Bamboo Stake Sawn and Pointed 90cm 20x10mm	100pk



Tree Ties

TIEJUTE530	Jute tree tie 50mm x 30m roll
TIEPOLY5100	Poly tree tie 50mm x 30m roll







HW752518	Hardwood Stakes 75cm 25x18mm	10pk
HW902518	Hardwood Stakes 90cm 25x18mm	10pk
HW1202518	Hardwood Stakes 120cm 25x18mm	10pk
HW2105050	Hardwood Stakes 120cm 50x50mm	1
HW1352518	Hardwood Stakes 135cm 25x18mm	10pk
HW1502518	Hardwood Stakes 150cm 25x18mm	10pk
HW1503838	Hardwood Stakes 150cm 38x38mm	1
HW1505050	Hardwood Stakes 150cm 50x50mm	1
HW1803838	Hardwood Stakes 180cm 38x38mm	1
HW1805050	Hardwood Stakes 180cm 50x50mm	1
HW2103838	Hardwood Stakes 210cm 38x38mm	1
HW2405050	Hardwood Stakes 240cm 50x50mm	1



Ask about our Milk Container & Springwrap Treeguards



Erosion & Weed Control

JutePro: Thick-Mat

JutePro Thick is the robust weed and erosion control geotextile blanket made from natural Jute fibres. Jute (Corchorus spp.) is a plant found on the sub-continent and where it is sustainably farmed.

The superior grade of jute fibre is cleaner and improves the tensile strength of the matting, improving its performance on steep embankments and in storm events. Being denser, it provides good weed suppression, erosion control and moisture retention for better plant establishment and survival.

JutePro Thick is a roll out mulch barrier, providing weed suppression and moisture retention to enhance plant establishment, while protecting the topsoil from erosion.

JutePro Thick is made from selected, long clean Jute fibres to add strength and longevity.

JutePro is 100% organic and biodegrades over time.

Application

Natural mulch mat for weed and erosion control, ideal for:

- Slopes up to 1:1 grade
- Roadsides and open spaces
- · Revegetation areas and garden beds
- · Wetlands, Ephemeral zones, and riparian batters
- Coastal and high wind sites
- · Water velocities up to 1.8 metres per second

Product Range

JUTEPROTM750S	JutePro Thick-mat Roll - slit 1.83wide x 25m long (45.75m²) Weight 750gsm
JUTEPROTM750	JutePro Thick-mat Roll - unslit 1.83wide x 25m long (45.75m²) Weight 750gsm

Specifications

Name	JutePro Thick.
Material	100% organic, biodegradable, high quality, long fibre Jute.
Construction	Central Hessian (3oz) scrim. Upper and lower layers of jute fibres are tightly needle-punched onto the scrim.
Mass	750 gsm (nominal)
Density	110-120Kg/m³ (nominal)
Weight	35kg per roll (nominal)
Pinning rate	3 – 4 pins per m² (see installation sheet)
Dimensions	1.83m x 25m (45.74m²)





Supply

JutePRO Thick can be supplied as individual rolls or purchased as a palletised pack for cost effeciency.

Example:

Double stacked pallets for a total of 18 rolls, 1.8m x 1.2 x 2.3m



Erosion Control

Soil Saver: Jute Mesh

Soil Saver is a loose jute cargo net style mesh. Its open structure allows grass and vegetation growth through, while providing erosion control and a microclimate for seed germination.

This open net can be draped over existing vegetation eg on sand dunes where it will capture sand and native seeds. Ideal for use on earthwork sites, slopes, coastal environments, swale drains and riverbank environments.

SOILS500ROLL

Soil Saver 1.22m x 68.5m Roll (83.5m2) 500gsm 28 Rolls per pallet





The CoirPro Range

Coir (coconut fibre) is ideal for making products like erosion control and vegetation establishment geotextiles and silt berms. Coir has a high lignin content that gives it a 'woody' characteristic which enables it to cope with high-energy water flows & have a long degradation period of 3-5 years.

CoirPro Mesh

CoirPro mesh is a durable long-lasting ground cover matting. Its open structure allows grass and vegetation to grow through, while providing erosion control and a microclimate for seed germination. Ideal for use in wetlands, slope revegetation up to1:1 grade, swale drains, sand dunes and riverbank environments.

COIRPROM400	CoirPro Mesh Roll - 2m wide x 50m Roll (100m2)
COIRPROM700	CoirPro Mesh Roll - 2m wide x 25m Roll (50m2)
COIRPROM900	CoirPro Mesh Roll - 2m wide x 25m Roll (50m2)



Steel Pins

PIN15COB	Cobber Pin 15cm	1000pk
PIN15GAL	PIN 150x30x150mm Flat top 4mm	150pk
PIN15HD	PIN 150x30x150mm square bridge, 4mm with pointed tips	150pk
PIN20GAL	PIN 200x30x200mm Flat top 4mm	150pk
PIN30HD	PIN 300x30x300mm Flat top 4mm	150pk



Erosion & Sediment Control

CoirPro Logs

CoirPro logs are a robust, long life coir fibre berm. Idea for erosion control in wetlands, river and coastal environments, drainage lines, steep slopes and for ash control after bush fires.

Coir logs can also be used for sediment entrapment, wave and wind protection.

- Coir naturally breaks down for environmentally sensitive areas
- The robust coir fibre is ideal for the use in riparian environments, river banks, streams
- Coir logs are an alternative to rip rap and other coastal shoreline structures
- · Steep slopes and gullies
- Open swale drains along roads where water and sediment can be captured
- · Soil stockpiles, building sites, gutters and footpaths.

COIRPROLR220	CoirPro Round coir log 2m long x 20cm Dia
COIRPROLR230	CoirPro Round coir log 2m long x 30cm Dia
COIRPROLR320	CoirPro Round coir log 3m long x 20cm Dia
COIRPROLR330	CoirPro Round coir log 3m long x 30cm Dia
COIRPROLT225	CoirPro Triangle coir log 2m long x 25cm sides







CoirPro Pillows

Coir pillows also known as pallet planters, provide cost-efficient erosion control and vegetation establishment in difficult areas. Ideal for riparian environments, wetlands, lakes, rivers and drains. Thickness and length can be made to order.

COIRPROP1	1m x 1m Pillow
COIRPROP2	2m x 1m pillow



Erosion & Sediment Control

SiltWorm™: Sediment Control

SiltWorm™ is a water-permeable barrier that filters silt and gross pollutants from being washed into grates, drains and watercourses. Use for:

- Environmentally sensitive areas where soil is exposed to erosion
- · To contain sediment and ash on bush fire sites near water ways
- · Ideal for building and road construction sites
- Silt and rubbish filter in curbs and channels, side-entry and grate pits
- · Ideal for use around stockpiles of soil and bark
- · Can be left in the environment to biodegrade
- All have ties to join SiltWorms together
- Lugs for staking or multi stacking.

SILTWORM120-13 Small	1.2m x 130mm diameter 4 x joining straps 4 x lugs for staking, pining or attaching.
SILTWORM240-16	2.4m x 160mm diameter
Standard	2 x silt flanges
	4 x joining straps
	6 x lugs for staking, pining or attaching.
SILTWORM240-23	2.4m x 230mm diameter
Medium	1 x silt flange
	4 x joining straps
	6 x lugs for staking, pining or attaching.
SILTWORM240-29	2.4m x 290mm diameter
Large	4 x joining straps
<i>y</i> -	8 x lugs for staking, pining or attaching.













Other Revegetation & Planting Tools

Mesh Guard

TGMSH45	Mesh guard 45cm X 40cm (laid flat) black Diamond	100pk
TGMSH60	Mesh guard 60cm X 40cm (laid flat) black Diamond	100pk
TGMSH90	Mesh guard 90cm X 40cm (laid flat) black Diamond	100pk
TGMSH120	Mesh guard 120cm X 40cm (laid flat) black Diamond	100pk
TGMSHEK1145	TREEGUARD MESH EKIDNA - Steel Mesh 114.5cm tall with spike barrier for large animal protection	1
TGMSHEK1700	TREEGUARD MESH EKIDNA - Steel Mesh 170cm tall with spike barrier for large animal protection	1



Milk Container Treeguard

MILK1	1lt Treeguard - 70 x 70 x 385mm - White Biodegradable (300pc per pack)	300pk
MILK2	2lt Treeguard - 95 x 95 x 300mm - White Biodegradable (250pc per pack)	250pk

Springwrap Treeguard

SPRINGW300	Springwrap 300mm	200pk
SPRINGW400	SpringWrap 400mm	200pk
SPRINGW600	SpringWrap 600mm	200pk



Pottiputki

POT45	Pottiputki 45mm planting tool
POT55	Pottiputki 55mm planting tool
POT63	Pottiputki 63mm planting tool
POT75	Pottiputki 75mm planting tool
POTBELT	Pottiputki Planting Belt
POTHARNESS	Pottiputki Planting Belt Harness
POTKIDNEY	Pottiputki Kidney Tray with Straps

Hamilton Tree Planter

HTP40R	Hamilton Tree Planter 40-50mm Small Round, Hiko, Used for planting tube stock grown in Hiko forestry tubes.
HTP40SQ	Hamilton Tree Planter 40-70mm Square Forestry Tube , Used for planting tube stock grown in 50mm square forestry tubes
HTP80R	Hamilton Tree Planter 80-90mm Large Round, Used for planting tube stock grown in 80mm round tubes





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