# Horticulture, Agriculture & Enviro Product Range

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



For more information (03) 9555 5500 info@globalgreen.com.au www.globalgreen.com.au



# SnapMax Vineguards

Invented in 1995 and sold worldwide, SnapMax saves growers time and money, whilst maximising vine growth for earlier returns. SnapMax is supplied pre-assembled so installation takes just seconds.



#### SnapMax benefits

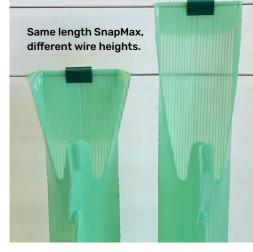
- Promotes healthier, faster growth straight to the wire
- Pre-assembled for super-fast installation
- Supportive 'U' saddle prevents growing tip breakage/ damage
- Supportive 'U' saddle allowing uni or bi-lateral training
- Extended guard length allows for ground/wire height variation
- Translucent for drive by visual vine monitoring
- Micro ventilation for vine health in humid & extreme heat conditions
- Protection from deer, hares and herbicide
- Unique durable double tab locking seal
- UV stable long life polyethylene, reusable & recyclable at end of life
- Includes sturdy clip to securely fasten guard to wire on windy sites

SNAP1200	Fits wire height 1200 to 1260mm	50pk
SNAP1100	Fits wire height 1100 to 1160mm	50pk
SNAP1000	Fits wire height 1000 to 1060mm	50pk
SNAP900	Fits wire height 900 to 960mm	50pk
SNAP850	Fits wire height 850 to 910mm	50pk



#### Height adjustability

SnapMax comes with extra length so you can adjust height to the wire in case of ground variation.



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# **SnapMax Vineguards**







Scan to watch the SnapMax videos

### **Trellising straps**

SnapHook straps are ideal for attaching vine guards or tree crops to trellis wires. For use in the:

Vineyard - they are designed to hold the vine guard base to the Dripper Wire on windy sites.

Tree growing / tree crops - they are use with trellising to hold stems and to train and position branches.

SNAPHOOK21	Strap with 3 adjustable lengths 19, 20 & 21cm long
SNAPHOOK265	Strap with 3 adjustable lengths 22, 24 & 26cm long



#### Vineguard Weedmat

Weedmats reduce weed competition and help preserve moisture around the base of new plantings.

Made from recycled paper and designed to works with vineguards to keep guards clear of weeds.

Size: 105x105mm. GREENMAT105 pack 500





### 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 yet provides the perfect growing environment
- Simple and easy to install
- Protects from browsing animals and herbicide spray.

GREENPOD330	330mm high x 105mm dia	50pk
GREENPOD400	400mm high x 137mm dia	25pk
GREENPOD450	450mm high x 170mm dia	25pk
GREENPOD600	600mm high x 210mm dia	25pk
GREENPOD1000	1000mm high x 210mm dia	10pk
GREENPOD1200	1200mm high x 260mm dia	10pk



Trial site - Tried and tested.



Guards & seedlings planted Dec 2018.



Guard & seedling at 13mths, Jan 2020.



Guards & seedlings planted Dec 2018.



32mths, Aug 2021. 48mths, Dec 2022.



View the latest



Guards & seedlings at 7mths, July 2019.



Site at 66mths (5.5 years), June 2024.

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# SpringWrap

Widely used in all tree crops to protect the trunk and prevent shoots. Ideal for macadamia and all nut trees, citrus and other tree crops. Simply pull open, position & the guard re-coils back into shape around the tree when released. UV Stabilised White Polyethylene.

SPRINGW300	Trunk guard 300mm long (Box 200) 7200per pallet
SPRINGW400	Trunk guard 400mm long (Box 200) 6000per pallet
SPRINGW450	Trunk guard 450mm long (Box 200) 4800per pallet
SPRINGW500	Trunk guard 500mm long (Box 200) 4800per pallet
SPRINGW600	Trunk guard 600mm long (Box 200) 3600per pallet
SPRINGW900	Trunk guard 900mm long (Box 200) 2400per pallet

### Sprayguard

Snapmax Sprayguards come pre-assembled ready to press open and install over newly planted vines and other plants. Uv stabilised HDPE 400gsm.

- Includes bamboo stake slots for support.
- Made from durable tear resistant UV stabilised PE.
- Reusable year after year
- Can be supplied unassembled and other sizes available by order.

SPRAYG400A	400mm Height - with stake slots	100pk
SPRAYG450A	450mm Height - with stake slots	100pk
SPRAYG500A	500mm Height - with stake slots	100pk
SPRAYG600A	600mm Height - with stake slots	100pk







### **Carton Treeguards**

Biodegradable (Certified) option available

MILK1	1lt Treeguard - 70 x 70 x 385mm - White	300pk
MILK2	2lt Treeguard - 95 x 95 x 300mm - White	250pk
MILK2B	2lt Biodegradable Tree Guard - 95 x 95 x 300mm - White	250pk



# SprayPods

SprayPOD – Simple and easy to install , SprayPod is the natural way to protect and grow healthy Vines and Horticultural Crops.

- Made from heavy duty, 100% recycled paper board.
- SprayPOD doesn't have plastic coatings, so it protects the surrounding environment
- Life expectancy of 18 months+ (Can vary with irrigation) recycled paper breaks down during growth of seedling
- SprayPODs natural colour reduces the visual impact
- SprayPODs shelters seedling from intense weather and heat fluctuations yet provides the perfect growing environment

SPRAYPOD400	Recycled paper board 400x137mm Pack of 25
SPRAYPOD500	Recycled paper board 500x137mm Pack of 25



### Mesh Guard

Black Diamond

TGMSH45	Mesh guard 45cm X 40cm (laid flat)	100pk
TGMSH60	Mesh guard 60cm X 40cm (laid flat)	100pk
TGMSH90	Mesh guard 90cm X 40cm (laid flat)	100pk
TGMSH120	Mesh guard 120cm X 40cm (laid flat)	100pk







# Ekidna Steel Guard

Ekidna steel mesh with spike barrier for large animal protection.

- Flat packed to enable efficient freight and transport to project sites with up to 200 on a single pallet
- Fast to install about 10 minutes per plant
- Long lasting and reusable
- Guard sheets can be joined to create different configurations of guard size

TGMSHEK1145	MESH EKIDNA 114.5cm tall	1
TGMSHEK1700	MESH EKIDNA - 170cm tall	1





# Weedmats

# greenMAT: Weedmats

GreenMAT weedmat, made from recycled paper. Designed with a central slit, and liftable flap for easy use for the plant and slots for stake positions. Much like the Jute option below.

GREENMAT220	Greenmat 220x220mm Recycled paper	50pk
GREENMAT365	Greenmat 365x330mm 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



### EzyGuard: Reusable Treeguard

Welded seam ready to pop open and insert stake. EZYguard's unique patented instalock design that holds the stake secure in the rear spine prevents spinning when using a normal hardwood stake with a 22x18mm (or larger) profile, saving the cost of custom-made stakes. Features an additional stake slot on the inside right of the guard, to secure the guard in high wind areas and potential animal rubbing. Made from long lasting HDPE (high density polyethylene) it doesn't split or tear. Uv stabilised with a life expectancy 3 years plus.

#### **Bamboo Stakes**

BAM4568	Bamboo Stake 45cm 6-8mm dia	500pk
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	150pk
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	100pk
BAM1501618	Bamboo Stake 150cm 16-18mm dia	50pk
BAM2101618	Bamboo Stake 210cm 16-18mm dia	100pk

#### BamPro Stake

Stakes milled from large bamboo, sawn and pointed. Stakes have a hardwood stake profile as an alternative to the hardwood stakes.

BAMPRO752010	Bamboo Stake 75cm 20x10mm	100pk
BAMPRO902010	Bamboo Stake 90cm 20x10mm	100pk

BAMPRO751220	Bamboo Stake 75cm 12x20mm	25pk
BAMPRO751525	Bamboo Stake 75cm 15x25mm	25pk
BAMPRO901220	Bamboo Stake 90cm 12x20mm	25pk
BAMPRO901525	Bamboo Stake 90cm 15x25mm	25pk
BAMPRO1201525	Bamboo Stake 120cm 15x25mm	25pk
BAMPRO1351525	Bamboo Stake 135cm 15x25mm	25pk
BAMPRO1501525	Bamboo Stake 150cm 15x25mm	25pk
BAMPRO1801525	Bamboo Stake 180cm 15x25mm	25pk



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



#### Hardwood Stakes

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



#### **Tree Ties**

TIEJUTE530	Jute tree tie 50mm x 30m roll
TIEPOLY5100	Poly tree tie 50mm x 100m roll

# **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/m <sup>3</sup> (nominal)
Weight	35kg per roll (nominal)
Pinning rate	3 – 4 pins per m²
Dimensions	1.83m x 25m (45.74m <sup>2</sup> )

#### **Steel Pins**

PIN15COB	Cobber Pin 15cm	1000pk
PIN10HD	PIN 100x30x100mm Flat top 4mm	150pk
PIN15HD	PIN 150x30x150mm Flat top 4mm	150pk
PIN20HD	PIN 200x30x200mm Flat top 4mm	150pk
PIN30HD	PIN 300x30x300mm Flat top 4mm	150pk

Other pin sizes by request including irrigation and galvanized.



#### 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

#### SOILS500BALE

JuteMesh bale 1.2mx549m (658m2)



### The CoirPro Range

Coir (coconut fibre) is ideal for 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 with 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) 400gsm
COIRPROM700	CoirPro Mesh Roll - 2m wide x 25m Roll (50m2) 700gsm
COIRPROM900	CoirPro Mesh Roll - 2m wide x 25m Roll (50m2) 900gsm



#### **CoirPro Matting**

Biodegradable CoirPROmat is ideal for immediate surface protection and erosion control until vegetation is established. Its open structure allows grasses and vegetation to emerge through the matting while providing longer term soil erosion control. CoirPROmat is made from coir fibre stitched together with jute and cotton threads.

COIRPROMAT300	CoirPro Matting Roll - 2.4m wide x 50m Roll (120m2) 300gsm
COIRPROMAT450	CoirPro Matting Roll - 2.4m wide x 50m Roll (120m2) 450gsm





# **Erosion & Sediment Control**

### CoirPro Logs

CoirPro logs are a robust, long life coir fibre berm. Ideal 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
- For use in landscape rehydration projects as Leaky weirs, slowing streams and balancing flows
- 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











# Seasol & Planting Tools











# Seasol Range

5	
<b>Sea5L</b> <b>Sea20L</b> Available in 5 or 20L	Seasol Commercial Concentrate is a 100% liquid seaweed plant conditioner that provides a synergistic range of natural compounds, trace elements, alginates and carbohydrates from a blend of brown kelps. Seasol promotes root growth, and improves plant tolerance to environmental and climatic stress. By promoting root growth, Seasol also has the effect of enhancing fertiliser efficiency.
<b>Power5</b> <b>Power20</b> Available in 5 or 20L	PowerFeed is a fortified fish fertiliser, that is blended with liquid humate to produce a highly efficient complementary liquid feed with dual action benefits for plant growth and soil condition.
Seawetter5 Seawetter20 Available in 5 or 20L	Seasol Soil Wetter is a soil treatment that allows the water to get in and stay in the ground, maximising the water usage. It is specially formulated with surfactants to modify wettability of hydrophobic soils and increase water-holding capacity. Boosted with kelp and humate to stimulate root growth and improve plant access to water and nutrients.
<b>Earthcare10</b> <b>Earthcare25</b> Available in 10 or 25kg	Earthcare Water Crystals, when incorporated into a soil or potting media, absorb and retain large quantities of water and water-soluble nutrients. Unlike most products that become hydrated, Water Crystals are able to release the absorbed water and nutrients, thereby allowing the plant to have water and nutrients available as needed.
<b>Earthcarepg10</b> Available in 10kg	Earthcare Planting Gel delivers a scientifically formulated blend of Seasol and power-fish from semi-hydrated water crystals, directly into the root zone of plants & turf to increase survival rates after transplanting.

# 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



# STA Logger

### The STA logger is an automated GPS and data logging attachment designed to integrate with your existing weed control tools.

### About the STA logger

A weed control solution designed for recording the metrics that are important to the forestry, land management and conservation industries.

You'll see where your weed control team has been, where they sprayed and can quickly analyse the patterns with a simple and easy to use reporting system. It's so easy, field operators simply clip it on and forget it's there.

Control is back in your hands with an efficient way of collating your data, reducing any operators' inefficiencies and improving reporting to clients, funding bodies and management.

### Why the STA logger matters

#### Simplicity of use

Field operators don't need to do anything. Once fitted, it is entirely automatic in its data collection and processing. Let your field operators do what they are best at and let the STA logger get you the data you need.

#### Ease of reporting

Your reports have never been easier with analytics and map production available through browser interface with no technical ability required.

#### Efficiency

There's no handling or processing of GPS files and it requires no manual intervention of any kind (other than charging a unit's battery) making all your weed management operations highly efficient.

#### Field viewing of data

Allow your operators to use Esri supported mobile apps in the field to navigate to infestations and locate weeds. iOS, Android and Windows are all supported.

#### Designed for the land management industry

Unlike other devices that are designed for general purpose or agricultural use, the STA logger is designed for recording and reporting the weed control metrics that are important to forestry, land management and conservation industries.

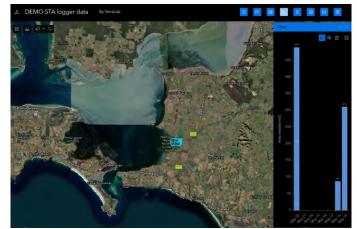
#### Integrate into your GIS

If your organisation or client uses GIS, they can add the data as a layer (without download) for advanced analysis or map production.

To order & find out more visit: stalogger.com







Receive FREE the 2nd years subscription (one device)





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