Landscaping products



growing through **innovation**

Welcome to the Agrovista Amenity landscaping product brochure

This product brochure provides technical information about the products we supply. We also have access to many other products, therefore please contact your local Agrovista Amenity specialist if you are interested in a product that is not featured within this brochure.

About us – Agrovista Amenity is a wholly owned specialist amenity division of Agrovista UK Ltd, the premier supplier of agronomy advice and crop protection products to the UK arable, vegetable, fruit and protected crop markets. The business is part of the global Marubeni Corporation.

Our staff are dedicated to you, our customers and business associates and strive to maintain the ethos of professionalism and quality, delivering the highest standards of service and customer care. Agrovista Amenity has a nationwide sales team of BASIS and FACTS qualified specialists to provide our clients with a dedicated service.

We have a nationwide distribution service which ensures that our customers receive their order when they need them, allowing optimum use of weather windows.

We recognise that our industry is changing and we continue to develop and research the most cost-effective and environmentally sound approach for our clients requirements through technology, investment or acquisition.

Contact us T: 01952 897910 www.agrovista.co.uk/amenity

Agrovista Amenity regional offices

Allscott Park Allscott, Telford TF6 5DY T: 01952 897910

Warrington South Distribution Park Appleton, Warrington WA4 45N T: 01925 758886

Newmarket, Suffolk CB8 7LG T: 01638 721888

Manor Loan, Stirling FK9 5QD

T: 01786 478777

Head office

Agrovista UK Ltd Rutherford House Nottingham Science and Technology Park University Boulevard Nottingham NG7 2PZ T: 0115 9390 202 E: enquiries@agrovista.co.uk

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Whiptec tree shelters - standard

The Whiptec tree shelter tubes are rigid, twin-walled, cylindrical tubes with a flared upper rim to limit bark abrasion. The Whiptec shelters create a microclimate for the trees resulting in stronger initial establishment and a much higher tree survival rate. These micro-climatic conditions also help to increase air moisture within the tree shelter tube which can reduce water stress, ensuring the tree can last longer during drought conditions. Our Whiptec trees shelters not only help trees to develop stronger roots, but they provide vital protection from browsing animals and herbicide applications. Suitable for a variety of applications including forestry, landscaping and on road verges.

Diameter

76mm-105mm

76mm-105mm

76mm-105mm

76mm-105mm



Key benefits

- Manufactured from UV-stabilised photodegradable polypropylene
- Twin-wall tube construction
- Pre-fitted with releasable tree ties (three as standard on the 1.5m tubes for additional stability on taller tubes)
- Green colour allows the correct balance of light wavelengths to be absorbed by the tree - a process called photomorphogenesis

Sizes available

60cm

75cm

120cm

150cm

• UV-stabilised to provide an estimated lifespan of 5-7 years (please note this can vary depending on location, climate and site conditions)

Releasable tie

- The polypropylene tubes of Whiptec tree shelters are recyclable
- Whiptec shelters have been assessed and certified as meeting the requirements of NP EN ISO 9001:2015



whiptec Bio

WhiptecBio guards

WhiptecBio guards are made from recycled material and are fully biodegradable. These guards have been developed with expert arboriculturists for over 14 years and have been trialled in a variety of locations and conditions. A natural additive is added to the moulded fibre that makes these guards 100% sustainable and compostable.

WhiptecBio guards are very easy to install, simply open, slide the plant through and secure to the ground along the side with a cane.

Product	Height	Width
Hedge guard	50cm	50mm
Tree guard (available spring 2021)	60cm	110mm



- 100% sustainable, biodegradable and compostable
- Flat packed and easy to install
- Estimated lifespan of 3–4 years (please note this can vary depending on location, climate and site conditions)
- No need for clips or ties
- No need to remove, guards will naturally degrade back to their natural state

Spiral tree guards

Spiral tree guards provide a cost effective solution for protecting young trees such as standards, seedling transplants and single stem hedge plant varieties against browsing animals, such as rodents, rabbits, hares, sheep and roe deer. They are easy to fit and flexible, and grow with the tree as it matures, avoiding the risk of strangulation. Manufactured using 100% recycled PVC, the guards offer at least 4 growing seasons of protection, even at high UV exposure levels. The guards will need supporting with either a bamboo cane or tree stake dependant on location and size of guard used.



Sizes available	Diameter	Colour	Quantity per box
45cm	38mm	Brown or clear	250
60cm	38mm and 50mm	Brown or clear	250

Small mesh spray guard

Preformed small mesh guard 60cm high with 12cm/13cm diameter. The lower half of the shelter is solid to allow the application of herbicide around the base of the shelter, but still having the advantage of the fine mesh protection, helping to reduce humidity levels, allowing the shelter to 'breathe'. Support with two canes inside, or external stakes.

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Sizes available	Diameter	Mesh size	Colour
60cm	120mm 130mm	5mm x 5mm	Green black

Welded mesh tree guards

Welded mesh tree guards offer effective, long lasting protection for urban and amenity tree planting. Manufactured from 12 gauge wire, with a mesh size of 75mm x 25mm, these guards are supplied in one piece and semi-rolled for easy transportation and installation. The welded mesh guards are split down the middle to allow the guard to be placed around the tree; simply secure the guards by stapling to the tree stake for instant protection.

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Sizes available	Mesh size	Colour
1.2m x 300mm 1.8m x 300mm	75mm x 25mm	Galvanised 12 gauge wire

Perfect partners

Treeguard mesh

The Treeguard range consists of preformed guards and mesh rolls; both are manufactured from chemical resistant polyethylene, making them extremely light, easy to carry and simple to erect. The open structure allows air-flow, providing good drainage and natural temperature variations. The netting will photodegrade and split as the stem of the growing shrub expands to fill the tube. The preformed guards come nested in fours with pre-fitted stake ties; they have a smooth top edge to prevent stem abrasion and to strengthen the tube. The Treeguard mesh rolls are ideal when access to site is limited, as they can easily be cut to the required size on-site, reducing logistics issues.



Product	Sizes available	Mesh size	Colour
Treeguard mesh for shrubs (Preformed)	60cm x 130-160mm 60cm x 150-180mm 60cm x 170-200mm	12mm	Olive green
Treeguard plastic mesh rolls	0.6m x 50m 1.2m x 50m	12mm	Black, brown, green



Heavy duty staple gun

Ideal to attach plastic mesh guards to tree stakes. Staples sold separately.

Bamboo canes

Primarily used in the landscape industry to help support spiral rabbit guards when planting whips; bamboo canes can also be used to support plastic mesh guards.

Product	Pack size	
3ft 9/11lbs	Bundles of 50, 210 or 500	
3ft 12/14lbs	Bundles of 250 or 500	

Square tree shelter stakes

Treated softwood square stakes, pointed and pressure treated. Ideal for tree shelters and plastic mesh guard support.

Length	Diameter	Pack size
75cm	25mm x 25mm	2400
90cm	25mm x 25mm	1200
90cm	32mm x 32mm	840
1.2m	32mm x 32mm	840
1.5m	32mm x 32mm	840





Tree stakes and supports

Machine rounded tree stakes

We supply a wide range of machine rounded stakes for fencing or securing trees. All our machined rounded stakes are pointed and pressure treated with a chamfered top.



Length	Diameter	Pack size
1.2m	50mm	431
1.2m	60mm	298
1.5m	60mm	298
1.65m	75mm	203
1.8m	75mm	203
2.4m	75mm	203

Perfect partners

Cross bars

Wooden cross bars are typically used for securing trees in windy sites, where a double stake and cross bar method is used to prevent trees from damage.



Length	Diameter	Pack size
900mm	75mm x 38mm	Each

Cross bar ties

The cross bar tie is made from black UV stabilised soft rubber plastic, to protect and hold trees firmly in place. The tie is fast to fit and more economical than traditional strapping and blocks, just fasten onto the cross bar using wood screws and washers. The tie can be easily adjusted as the tree grows and is best suited for use with small to medium trees.

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Size	Pack size	Suitable for tree diameter
50mm	50	½ inch
80mm	50	2-3 inch



Fluo marker forestry aerosols

A neon tree marking spray paint that lasts for 6-12 months. Available in white, red, orange, yellow, green, blue and pink.

Perfect partners

Root control barrier

Our root control barrier is a 1mm thick, high strength root barrier for deeper applications. The barrier is rigid enough to hold its form when placed into a trench, this is a big advantage as it will not be dragged downward during backfilling. Our root control barrier is easy to install and provides effective control of japanese knotweed, bamboo and other invasive weeds.

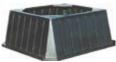


Product	Depth	Roll length
Root control barrier	0.6m	10m, 50m
Root control barrier	1.2m	10m, 50m
Joining tape	22.5m x 30mm x 2mm	

Joining tape Joining tape available separately.

Root directors

The root director has been designed to protect pavements and hard landscaped areas from unsightly and hazardous tree root damage commonly seen in urban areas. The root director diverts root growth downward and outward which helps encourage deep root growth thus enhancing tree stability and drought tolerance. The root director is made from 100% recycled plastic, simple to install and is compatible with the RootRain irrigation system.



Product	А	В	С	D
RD640A	630mm	885mm	455mm	575mm
RD1050A	975mm	1,370mm	545mm	860mm
RD1400A	1,300mm	1,805mm	500mm	1,200mm



ProMarker aerosol paints

ProMarker aerosol paint is a non-fluorescent spray paint ideal for marking grass surfaces and hard standing areas. Available in white, yellow, blue, red, green and black.

Ecoplug Max®

An effective patented tree stump killer.

Contact the sales team for more information 01952 897910

AS: 680g/kg glyphosate. Mapp No: 17581

Tree belting

brittle in very cold weather.

grows.

the tie material itself.

grow. PVC is quite strong with a typical

70kg, however it can harden and become

Rubberloc reinforced rubber - is stronger

than PVC with a breaking strain of 110kg

compound can provide a useful life in excess of 8 years and remain flexible down to

-25°C. Reinforced rubber will not stretch so adjustments will need to be made as the tree

Naturetie - is a biodegradable tree tie. Unlike other materials, the Naturetie does not

require a separate spacer between the tree and the stake; the spacer can be formed by

at 24mm wide. Rubber provides a kinder

surface against tree bark and the right

Belting, blocks and tree ties

Rubber tree blocking

Our Rubberloc buckle tree ties are made from PVC come complete with spacer collars for guick and easy installation, the ties are easily adjusted preventing damage to the tree or tie. The Supersoft tree ties are made from a very soft rubber-type plastic with moulded grooves on the inside face to help grip, helping to prevent damage to bark. The use of a block or spacer is not required as the tie itself acts like a cushion between the tree and the stake.

Specification

Double rounded slotted 25mm blocks

Double rounded slotted 38mm blocks



Pack size

100

100

Spacer sleeves and collars

A low-cost alternative to slotted blocks. Made from E.P.D.M rubber for its excellent weather-resistant properties.



Specification	Pack size
Rubberloc 25mm spacer collar for use with 24mm belting	100
Rubberloc 40mm spacer collar for use with 35mm belting	100
Rubberloc spacer sleeve 30cm x 25mm use with 24mm belting	1
Rubberloc spacer sleeve 30cm x 40mm use with 35mm belting	1
Rubberloc spacer sleeve 90cm x 40mm use with 35mm belting	1

Tree ties

Our Rubberloc buckle tree ties are made from PVC and come complete with spacer collars for guick and easy installation. The ties can be easily adjusted preventing damage to the tree or tie. The Supersoft tree ties are made from a very soft rubber-type plastic with moulded grooves on the inside face to help grip, helping to prevent damage to bark. The use of a block or spacer is not required as the tie itself acts like a cushion between the tree and the stake.



Specification	Pack Size
Rubberloc buckle ties 25mm x 40cm (PVC)	100
Rubberloc buckle ties 25mm x 45cm (PVC)	100
Rubberloc buckle ties 25mm x 60cm (PVC)	100
Supersoft PVC tree tie 2.5cm x 45cm	100
Supersoft PVC tree ties 2.2cm x 50cm	100
Supersoft PVC tree ties 2.2cm x 60cm	100









Specification	Pack size
Rubberloc standard - 24mm x 10m	10m
Rubberloc standard - 35mm x 10m	10m
Rubberloc heavy duty - 24mm x 10m	10m
Rubberloc heavy duty - 35mm x 10m	10m
PVC belting 25mm x 25m	25m
PVC belting 37mm x 25m	25m
Naturetie biodegradable 50mm x 30m	30m

Perfect partners BioMat mulch mats and rolls

BioMat mulch mats are 100% biodegradable and manufactured from 100% jute fibres. The BioMats have been manufactured in such a way as to eliminate the need for a film layer backing. The mats are manufactured in the UK and are designed to last for two growing seasons (depending on site conditions). As the BioMats are manufactured from 100% jute they will break down at a more consistent rate compared to some of the other mats on the market which are 'jute based' or recycled fibres.

Product

BioMat mulch mats

BioMat roll

The Bio-Peg has the same

characteristics as the traditional

Bio-Peg decomposes as a result of soil temperature, moisture and sunlight. The Bio-Peg will take approximately three years to

degrade fully. Two sizes available 10cm and 15cm supplied in

ground cover peg, except the

Bio-Pegs

packs of 500 pegs.



Sizes available

50cm x 50cm

1m x 25m

Woven polypropylene mulch matting mats and rolls

Woven polypropylene is manufactured from UV resistant polypropylene to provide unbeatable weed suppression whilst allowing clear passage of air, water and plant nutrients. Weighing 100g/m² it is puncture and tear resistant, can stand light vehicular and regular pedestrian traffic, and is ideal for use in applications ranging from standing out areas to landscaping. Water permeability of 15I/5g/m².



Voven polypropylene mats 50cm x 50cm 1m x 1m /oven polypropylene rolls 1m x 100m 2m x 100m 3.3m x 100m 4m x 50m 5m x 50m	Product	Sizes available
/oven polypropylene rolls 2m x 100m 4m x 50m	oven polypropylene mats	
	/oven polypropylene rolls	2m x 100m 3.3m x 100m 4m x 50m

Ground cover pins

W

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Strong and durable metal staple for securing ground cover. Particularly good for holding wool mats. Supplied in packs of 100 pins.

Ground cover pegs

15cm black plastic pegs which have flat barbs to ensure the peg is secured into the ground, and a flat top to prevent tearing in exposed sites where lifting may be a problem. Supplied in packs of 1,000 pegs.





Wood chip, play bark, nuggets, ornamental and contractor bark. Available in 75I, bulk bags or loose loads. Contact the sales team for a price.

RootRain Civic

The RootRain Civic is a well proven, large capacity watering system popular with contractors and architects who like its ease of installation and the ability to cope with fast watering. The RootRain Civic has a vandal resistant inlet with a powder coated aluminium vented cap on a retainer chain. Features include: large capacity 60mm watering circuit.



Code	Length	Diameter	Inlet
RRCIVIC1A	3.0m	60mm	95mm
RRCIVIC2A	5.0m	60mm	95mm
RRCIVIC3A	8.0m	60mm	95mm



Perfect partners



60mm irrigation pipe

Corrugated irrigation pipe supplied in a 50m roll.

End stops for Irrigation pipe

End stops for 60mm irrigation pipe.

Universal T piece

Universal T piece suitable for 60mm, 80mm and 100mm pipes.

RootRain Metro

The RootRain Metro system is a very popular cost effective irrigation system. Not only is it easy and quick to install, it also reduces water volume requirements by eliminating wastage. Available in three different sizes with three different cap configurations the RootRain Metro suits all planting applications.

Specification: 35mm pipe

Code	Length	Cap type	Rootball diameter
RR1A	1.25m	Plastic	0.4m
RR2A	1.75m	Plastic	0.55m
RR3A	2.5m	Plastic	0.8m

RootRain Urban

Code

RRURB1A

RRURB2A

RRURB3A

The RootRain Urban has been designed as a general purpose, large capacity watering system, particularly suited to parklands and roadside verge tree planting. This system is easy to install and very cost effective for larger scale planting schemes. When installed the only visible part on the surface is the moulded inlet which forms a fixed, inset grid, designed for ease of watering. The inlets are strimmer resistant and can be set below mowing machine height. The RootRain Urban comprises a plastic tee section, perforated riser and push fit reducer inlet. The irrigation circuit is 60mm PE pipe in a choice of lengths to suit tree pit size.

Length

3.0m

5.0m

8.0m

Diameter

60mm

60mm

60mm



Inlet

80mm

80mm

80mm

Platipus tree stabilising solutions

Full range of root ball kits and tree anchoring systems for stabilising all types of trees above and below ground. **PLATIPUS**

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Planting Fertilisers and Nutrients

Planting fertiliser 3-16-9 +5%MgO

Planting fertiliser has a high content of slowly soluble phosphate, plus high levels of potash and magnesium which is ideally suited for root development and growth; very important in the early stages of growth, especially in difficult soils such as reclamation sites, sand or high organic soils.

Pack size: 20kg

Aquastore root dip

Aquastore root dip is a high capacity superabsorbent polymer powder which when mixed with water creates a thick gel paste that can be used to coat bare root transplants, whips, trees and shrubs. Aquastore root dip retains up to 300 times its own weight of water and nutrients which helps prevent drying out prior to planting. As the stored water is released the plant is also supplied with additional water and nutrients when it needs it most; improving plant establishment and transplanting success rates.

Pack size: 2kg



controlled release fertiliser based on the world-famous Osmocote technology. The balanced 15-9-9 +3%MgO analysis contains more active fertiliser than most slow release competitors offering a 2 year feed in convenient tablet form.

Pack size: 7kg





9 species of AM endomycorrhiza. Ideal for all plantings, particularly ones in disturbed or poor soil. The combination of an organic 3-2-5 fertiliser and 18 species of mycorrhizae helps reduce stress on new plantings, increases nutrient and water uptake, whilst creating healthier and more resilient plants.

Pack size: 25kg

Mycological tablets 18-10-12

Mycological tablets provide a total feeding solution for healthy trees and shrubs with each tablet incorporating vital macro and micro nutrients to solve the most common deficiency problems preventing green-up and growth. Special binders release the elements over time, for up to 12 months depending on your soil type and climate.

Pack size: 500 x 24g tablets



Osmocote PrePlant 17-9-10 +2%MgO +TE

Osmocote PrePlant is a handy 1kg pack of pure power Osmocote fertiliser that provides full season nutrition for trees, shrubs and plants. The product coating ensures the plants are supplied with all required nutrients when they need it and with minimal leaching. Similar to the Landscaper Pro tablets, release is determined by the soil temperature; higher temperatures give a faster release and decrease the longevity period; lower temperatures slow down the release and so increase the longevity period.



Pack size: 1kg

Mycological Mycorrmax compost

Mycological Mycorrmax[®] planting compost is a first class soil conditioner and planting compost for the planting of trees, shrubs and bedding plants. It is a non-peat based compost consisting of a blend of recycled green waste and fine composted bark to produce a friable open compost ideal for the professional landscaper. The compost is then blended with an organic fertiliser, biostimulants and mycorrhizae. The neutral to slightly acid pH makes this compost ideal for most landscaping and reclamation projects, except for acidic loving plants which require a low pH to thrive.

Mycorrmax

www.agrovista.co.uk/**amenity**

TPMC tree planting and mulching compost

A non-peat based compost consisting of a blend of recycled green waste and fine composted bark to produce a crumbly open compost suitable for professional landscapers. The neutral pH makes this compost ideal for all landscape schemes, except for acid loving plants that require a low pH to thrive.

Pack size: 60l, bulk bags or 10 to 85m³ loose loads



Turf and top soil

Premium quality fresh turf using highest quality cultivars. Harvested to order!

Screened top soil available in 25kg, bulk bags and loose loads.

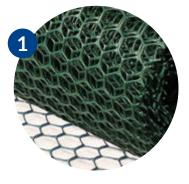
Call the team for a quote 01952 897910

Turf reinforcement mesh

Our Turf reinforcement mesh is manufactured from a tough, flexible, long lasting HDPE to permanently reinforce grassed areas, preventing them from rutting and becoming muddy when used by vehicles and pedestrians. It is essential that the grass is allowed to grow through the reinforcement mesh before use to ensure that the surface is safe and strong.

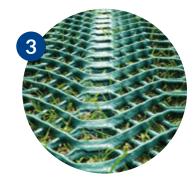
Three variations are available:

1	Standard	Ideal for light vehicles and pedestrian grassy areas such as car parks, grass verges, wheelchair use, golf buggy areas, light aircraft taxi-ways and embankment reinforcement.
2	Premium	Ideal for overflow car parks, lawn reinforcement for cars, boats and caravans and heavy pedestrian areas.
3	Heavy duty	Ideal for heavy traffic cars, 4x4's, vans and occasional heavy goods vehicles. Also suitable for overflow car parks, light aircraft runways, grass paths and





caravan parks.



	Product	Pack size	Thickness	Material	Colour	Weight	Pins required	Load bearing	
		1m x 10m		HDPE	Green		50	1 tonne	
1	Standard mesh	2m x 10m	3mm		Green	430g/m²	100		
	mesn	2m x 30m			Black		150		
	Premium	2m x 30m	A 100 100		Green	660g/m ²	100	2 tonne	
2	mesh	2m x 30m	4mm	HDPE	Black				
		1m x 10m	11mm	HDPE			1.2kg/m ²	50	
н	Heavy duty mesh	1m x 10m	14mm		Green	2kg/m²	50	7.5 tonne	
3		2m x 20m	11mm		Green	1.2kg/m²	150	7.5 tonne	
		2m x 20m	14mm	HDPE		2kg/m ²	100		

U-Pins

U-Pins are the best option when securing reinforcement mesh to the ground. It is recommended that you use 1 pin per metre of reinforcement mesh. Supplied in packs of 50. Two options available: Standard: 150mm x 50mm x 5mm Premium: 170mm x 70mm x 6mm



Rubber grass protection mats

The Rubber grass protection mats are 1m x 1.5m in size and available in either green or black. They are perfect for use in walkways, entrances, any outdoor grassy area or as rubber safety mats in play areas or under swings. Rubber grass mats protect turf from heavy foot fall and help to maintain the structure of the soil in areas prone to becoming boggy.



Border and lawn edging

EverEdge classic



EverEdge classic is the simple solution to maintaining clean and permanent edges. Manufactured in high quality galvanised steel the classic range is unobtrusive, durable and flexible. It can be bent or curved to virtually any shape and is simple to install using nothing but a mallet and a screwdriver. With EverEdge classic you will never have to cut edges again, maintenance is minimised and a stylish, professional edge is set to last for decades. The EverEdge classic range comes as standard in 1.6mm thick steel and is available in three heights, each of which can be joined to the others if required.

Thickness	Depth	Length	Colours	Pack size
1.6mm	75mm, 100mm and 125mm	1m	Brown, black, green and slate	5 x 1m



Also available: EverEdge ProEdge; provides a longer and more heavy duty edging solution. Call the sales team for more information 01952 897910

Rite-Edge

Rite-Edge is the multi-award winning aluminium edging system designed by landscape architects to create perfect straight, corners and enviable curves and shapes around borders, lawns and pathways. Rite-Edge is incredibly easy to install and is used by both professional landscapers and garden enthusiasts. Manufactured from aluminium alloy 6063 to a T6 hardiness; makes Rite-Edge strong, light and durable with no worry of painting, staining or rusting. Being light it's easy to handle and comes in long lengths with a unique telescopic design to make installation very neat, quick and easy, secured in place with barbed fixing stakes.

Thickness	Depth	Lengths	Colours	Pack Size
3mm	102mm	2.44m and 1.2m	Natural aluminium, brown, black and green	14 pieces and 4 pieces

Timber railway sleepers

We offer two types of sleepers. Softwood that has been pressure treated to protect against rot for up to 15 years and hardwood, both of which are sustainably sourced. Ideal for landscaping purposes, such as edging, retaining walls, raised beds, steps and planting areas.

Length	Thickness	Width
2,400mm	100mm	200mm





- Made in Britain
- Pressure treated to enhance the durability and longevity
- Made from slow grown redwood sustainably sourced from Scandinavian Forests
- Range of designs and sizes available



Roundup[®]

Roundup® is an extremely popular professional hazard free total herbicide. Available in two formulations ProActive 360g/I and ProVantage 480g/I glyphosate. Both provide superior weed control for annual and perennial broad-leaved weeds using a unique blend of surfactants. Approved for use in industrial and amenity situations, in grassland, orchards, forestry and in aquatic areas.



Rosate 360 TF

Rosate 360 TF is a soluble liquid concentrate total herbicide for the control of most species of emerged annual and perennial grass and broad-leaved weeds. Approved for use in agricultural, horticultural, forestry, industrial and amenity situations.

Katoun[®] Gold

Katoun[®] Gold is a fast acting contact herbicide for use on amenity vegetation. Katoun[®] Gold contains a naturally-occuring active ingredient; pelargonic acid, which quickly and natural dries out and degrades into natural elements.

SELCHIM

KATOUN

ACCORDING TO A



Pistol[®]

Pistol[®] is a barrier acting non-selective total herbicide for the control of a wide range of annual and perennial broad-leaved weeds and grasses on soft and gravel surfaces in amenity situations. For use post-emergence of weeds anytime from February to the end of July whilst weeds are actively growing.



Valdor[®] Flex

Valdor[®] Flex is a residual herbicide for preand early post-emergence application. It controls a broad spectrum of annual and perennial broad-leaved weeds and grasses on natural surfaces not intended to bear vegetation, permeable surfaces overlying soil, and hard surfaces (railway ballast only). It can be applied once per year.



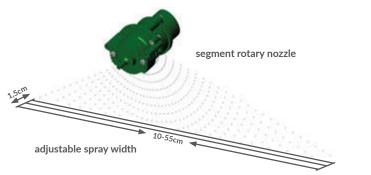
Katana®

Katana[®] is a powerful, non-selective residual broad spectrum herbicide, for the control of annual and perennial weeds on natural surfaces not intended to bear vegetation, permeable surfaces overlying soil, and around amenity vegetation. For optimum results apply prior to weeds germinating. If weeds are present, tank mix with a suitable contact herbicide such as glyphosate.

Total herbicides

	Roundup [®] ProActive	Roundup [®] ProVantage	Rosate 360 TF	Katoun [®] Gold	Pistol®	Valdor [®] Flex	Katana®
Mapp no	17380	15534	17682	17879	18854	19033	16162
Active substance	360g/l glyphosate	480g/l glyphosate	360g/l glyphosate	500g/l pelargonic acid	250g/l glyphosate, 40g/l diflufenican	360g/kg diflufenican, 10g/kg iodosulfuron- methyl-sodium	25% w/w flazasulfuron
Pack size	51	51	11/51/101	51	11/51	10 x 10g/ 500g	50g
Application rate	1.5-10l/ha	1-7.5l/ha	1.5-10l/ha	22.5I/ha	4.5l/ha	0.5kg/ha	150g/ha
Water volume	10-400l/ha	10-400l/ha	80-250l/ha	200-500l/ha	200-400I/ha	300-500l/ha	200-600l/ha

Use plant protection products safely. Always read the label and product information before use.





Mankar ULV

Mankar ULV sprayers are based on the "ultra-low volume" technique; through a special segment rotary atomiser, this unique system applies Roundup® ProVantage neat at 21/ha, saving 50% over conventional sprayers, as well as reducing labour and pesticide use and costs.

Mankar HQ

The Mankar HQ hand held lances are well suited for street spraying, dense cultivation, landscape plantings, areas where irregular rows have been planted, or any place where, due to surface properties, a high degree of flexibility is needed.

Product	Spray width	No. nozzles	Tank capacity	Area covered	Weight	Working time
Mankar HQ45	15-45cm	1	11	2,500-5,000m ²	2.6kg	8 hours

"From the moment we introduced the Mankar spraying system we noticed a 50% reduction in the amount of herbicide required. The ease of use, in that the herbicide can be applied neat, is of continual benefit to us"

Southend Borough Council

Mankar Roll Two

Pedestrian powered Mankar ULV sprayers offer a superbly efficient and environmentally friendly way of spraying large surface areas such as paths, paved areas, back edges or kerbs. They are equally at home in field inter crop row spraying, such as Christmas tree plantations, fruit orchards or vineyards. A single fill of one litre of Roundup[®] ProVantage will treat 5,000m² without the operator having to stop work in search of water. Roundup[®] is always applied at the correct dose due to the herbicide being fed by the wheel driven pump, so whatever speed the operator walks at, the correct dose is always applied.



Product	Spray width	No. nozzles	Tank capacity	Area covered	Weight	Working time
Mankar TWO 110 FLEX	70-110cm	2	11	2,500-5,000m ²	24kg	8 hours



CDA Eradicator

The Eradicator spray hand lance is a controlled droplet application (CDA) sprayer offering a labour efficient and environmentally friendly way of applying glyphosate herbicide options, using EcoMark CDA carrier. The Eradicator features simple easy to use control panel which allows the operator to select two different application rates and three different spraying widths. A clearly visible spray pattern of white spots, greatly reduce the potential for spray drift and because they are pumped will apply herbicide uphill or onto tall weeds such as japanese knotweed, bracken, brambles, etc that gravity fed lances cannot tackle. The circular spray pattern is also ideal for ring spraying around obstacles or trees for mowing margins or similar weed free zones.

Accessories



Ecomark carrier

Ecomark CDA carrier is a white non-irritant polymer based formulation for use with CDA approved herbicides.



CDA cleaner

CDA lance cleaner is a specially formulated nonhazardous biodegradable cleaning fluid to cleanse CDA spraying equipment.

Precision spray pattern indicator dye

Precision spray pattern indicator eliminates double applications clearly identifying areas that have been sprayed preventing over application of herbicides. Precision is specifically formulated for use with pesticides, liquid fertilisers and other speciality sprays and is compatible with boom sprayers, knapsacks, pedestrian push sprayers, hand lances Mankar[®] and ULV sprayers.



Blaster[®] Pro

Blaster® Pro is a foliar acting herbicide for the control of perennial broad-leaved weeds including nettles, docks, thistles, brambles, broom and gorse in amenity grassland. Approved for use on all established amenity grassland.



Icade®

Icade® is a foliar acting herbicide for the control of perennial broad-leaved weeds including japanese knotweed, buddleia, giant hogweed, nettles, thistles, brambles, common mugwort, gorse and rosebay willowherb in amenity grassland. Can be used on all established amenity grassland with the exception of airfields.



Grazon[®] Pro

Grazon[®] Pro is a foliar acting herbicide for the control of perennial broad-leaved weeds including nettles, docks, thistles and brambles, broom and gorse in established amenity grassland. Ideal for spot treatments in grassland such as paddocks.

Perfect partners



Depitox[®]

Depitox[®] is a selective herbicide for the control of many broad-leaved weeds including ragwort and rosette forming turf weeds in amenity grassland situations, such as golf courses, playing fields, roadside verges and ornamental lawns.



Duplosan KV®

Duplosan KV[®] is a selective herbicide for the control of broad-leaved weeds including buttercup, docks, thistle and speedwell in managed amenity turf. Can be used twice per year.



Praxys[®]

Praxys[®] is a systemic post-emergence herbicide. It combines three modern active ingredients and two different modes of action. Praxys[®] herbicide rapidly enters target weeds, travelling through the whole plant to give complete weed destruction.

	Blaster [®] Pro	Icade [®]	Grazon [®] Pro	Depitox [®]	Duplosan KV®	Praxys [®]
Mapp no	18074	16182	15785	13258	13971	13912
Active substance	240g/l triclopy, 60g/l clopyralidr	2g ae/l aminopyralid, 120g ea/l triclopyr	240g/l triclopy, 60g/l clopyralid	500g/l 2,4-D	600g/l (48% w/w) optically active isomer mecoprop-P	80g/l clopyralid, 2.5g/l florasulam, 100g/l fluroxypyr
Pack size	11	11	11	51	21	21
Application rate	1.2l/ha	2-4l/ha	1.2l/ha	2.8-3.3I/ha	1.5-2.4l/ha	1-2l/ha
Water volume	2001/ha	300-600l/ha	2001/ha	400l/ha	185-400l/ha	2001/ha

Use plant protection products safely. Always read the label and product information before use.



MMC-Pro

MMC-Pro is a broad-spectrum antibacterial disinfectant, algaecide and cationic detergent for the control of mould and algae on all exterior hard surfaces. MMC-Pro is readily biodegradable to EC/OECD standards and contains no bleach or acids, and is not corrosive.



Enclean

The active substance in Enclean, nonanoic acid helps to remove algae and green material from hard surfaces by the destruction of cell membranes, preventing photosynthesis and other physiological processes.

Safor

Safor

Safor is a biocide combining organic acids and surfactants to provide a safe and easy solution to hard surface management. Cleans and removes algae, slimes, lichens and deters liverworts by killing the chloroplasts which prevent photosynthesis and the living plant tissue dies.

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Huwa-san[®]

Huwa-san[®] is a hydrogen peroxide based disinfectant uniquely stabilised with ionic silver chemistry. Suitable for use at work and in the home for the cleansing a range of hard surfaces and water-based hockey pitches, to irrigation tanks and machinery. With a contact time of five minutes. Huwa-San is proven to kill 99.999% of all known bacteria at 3% H₂O₂ concentration. Available in concentrated or ready to use formulations. An effective solution to help protect against Coronavirus.

Tools and

equipment

We offer a huge range of tools and equipment including hand tools, spreaders and spraying

equipment



Jeyes Fresh Hands sanitiser

A hygienic handrub with a convenient pump action dispenser suitable for use at work, outdoors and in the home. Ideal when it is necessary to sanitise hands but soap and water are not readily available. Jeyes Fresh Hands contains a gelling agent to help coat the hands enabling the 65% ethanol in the formula to sanitise effectively. An effective solution to help protect against Coronavirus.

	MMC Pro	Enclean	Safor	Huwa-san [®]
Active substance	8.90% w/w (89g/l) didecyl dimethyl ammonium chloride	500g/I nonanoic acid	urea, hydrochloride, benzakonium chloride	hydrogen peroxide
Pack size	51	11	51	500ml, 5l, 20.8l
Application rate	1:9/1:4	18l/ha	51/500m ² 51/1,000m ²	2.8-3.3I/ha

OSATU

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Osatu sprayers

The Osatu evolution professional range offers strong durable knapsack sprayers, complete with a 5 year warranty. The adjustable pressure regulator ensures accurate application can be applied at variable rates. The design with seals, wide base and large pouring mouth also go a long way to help reduce the operator exposure risks.

Features:

PPE and spraying equipment

- Strong lightweight spray tank
- Viton seal
- High performance hose
- Translucent side level indicator
- Pressure regulator (1.5 bar 3 bar and free flow)
- Stainless steel handle
- Ambidextrous; reversible handle to be used with either hand
- Available in 16l and 20l

Cooper Pegler CP3/CP15

The unique ergonomical design, of the Cooper Pegler 2000 series provides a comfortable, safe and capable piston pumped range of knapsack sprayers. The non-corrosive polypropylene tank, with no openings below liquid level, substantially reduces any chance of user contamination. They offer efficient, exact and economical application of herbicides, fungicides and insecticides. The spray tank is not pressurised and spraying is controlled from the trigger valve.

Features:

- Backpack lever operated
- Comfortable to use
- Non-corrosive polypropylene tank
- Max pressure of 3 bar
- Available in 50I and 20I

InjectorDos Pro

The InjectorDos Pro is a metered-dose injection applicator for invasive weed control, specifically designed for eliminating invasive weeds such as japanese knotweed, giant hogweed and horsetail. The InjectorDos Pro provides an effective and safe way to treat weeds in places where spray applicators are unsuitable.

Features

- Sharp robust needle delivers herbicide right to the centre of the stem
- A "dial-in" facility allows to adjust and control the dispensed volume
- No loss of product to the environment
- Liquid supply can be easily shut off using an in-line tap
- A finer second needle included for treating re-growth
- Lightweight design, simple cleaning and maintenance
- Service kit now available







DE PORT

Classic Plus

Catill

Types

SPRAY RECORD

Tyvek

SPRAYING IN

PROGRESS

PPE and spraying equipment

Full range of snow and frost solutions call our sales team on 01952 897910

Rock salt

Conforming to Highway Standards, it is suitable for use on car parks, roads and paths to keep friends, family and employees on their feet over the winter. Councils and members of the public across the whole of the UK choose rock salt every year to clear snow and ice, so you can be sure of purchasing a well tested, quality product. It is graded to about 5mm and contains some moisture. Available in brown or white.

Pack sizes: 25kg

PDV salt

PDV salt is used to clear artificial sports pitches of frost and ice and prevent it from reforming. Only PDV salt should be used on carpet-based surfaces as urea based ice melts can damage the latex backing of the carpet. Clearing snow and ice from artificial sports pitches requires salt to be near a human consumption standard - often known as pure vacuum dried salt - as this product will be extremely low in any contaminants, and will act more readily and quickly on any frost build up.

Pack size: 25kg

Instant Ice Melt

Instant Ice Melt Original offers a perfect solution for creating safe surfaces in cold and icy conditions. As a urea based product it is non-corrosive to metalwork and is more environmentally acceptable with urea being a plant nutrient. Two options are available; orginal or exothermic. Original has a freezing point if -11°C and exothermic does just that is produces an exothermic reaction on contact with snow and ice and works in extreme cold, down to -29°C

Pack sizes: 10kg, 500kg and 1,000kg

Magic Ice Melt liquid

Magic Ice Melt liquid works brilliantly both as a de-icer and anti-ice product. It can withstand freezing conditions for much longer, preventing ice from bonding to glass, metal and virtually any other surface for up to 48 hours. Being so fast acting, Magic Ice Melt liquid can melt 10mm of ice in 25 seconds whilst also remaining non-corrosive and eco friendly. Magic Ice Melt 10kg also available.

Pack size: 10

Ev-N-Spred 2040PiPlus salt spreader

The Ev-N-Spred 2040PiPlus salt spreader has been specifically designed for spreading ice melt, rock salt, dry sand and other high volume application products. Featuring a 25kg capacity hopper, reinforced high speed gearbox, and 20cm pneumatic tyres, the Ev-N-Spred 2040PiPlus puts professional quality and features in a light weight, robust, package.



GRI











HH Lifa[®] baselayer

The Helly Hansen Lifa® baselayer is ideal for anyone working outdoors in the cold autumn/winter months. The mesh construction of the Lifa® technology moves moisture away from the skin, ensuring you stay dry. Featuring flatlock seems for maximum comfort. Crewneck and trousers sold separately.

Fabric: 100% Polypropylene–125g/m² Sizes: S-2XL

lifaÿ

HH Manchester rain jacket and trousers

Guaranteed to keep you dry from the elements, the Manchester rain jacket and pant feature the Helly Tech® waterproof, windproof and breathable fabric. Jacket and trousers sold separately.

Fabric: 100% Polyester–145g/m² Sizes: S-3XL

HELLY TECH®



HH Aker fleece

A modern and contemporary fleece jacket optimised for functional performance and a smart professional appearance whilst engaging in a range of outdoor work activities. Equipped with super soft Polartec® micro fleece and reflective seams for extra visibility and safety when working.

Fabric: 100% Polyester–159g/m² Sizes: S-3XL





HH Manchester shell jacket and trousers

A classic and our most popular waterproof, breathable Helly Tech® combination for ultimate protection against the elements. The jacket has a zip-in fleece option for all year use, whilst the trousers are ultra-lightweight and tailored for a comfier fit. Jacket and trousers sold separately.



Fabric: 100% Polymide–250g/m² Sizes: S-3XL

HELLY TECH®

HH Evolution boots

The Chelsea Evolution Mid combines exceptional comfort with a fresh design. The EVA midsole guarantees cushioning while our Helly Tech® membrane keeps you dry on rainy days. Featuring aluminium toecap, nail penetration protection, slip resistant outsole and Ortholite Sockliner with moisture management.

EN ISO 20345 S3 SRC. Sizes: 8-12



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These high performance, highly breathable leather low cut boots features the Helly Tech® performance membrane, for a fully waterproof and breathable experience. They come with a lightweight composite toe protection and Lenzi® L-protection® nail penetration sole. They are also equipped with a PU direct injected toe cap and the HellyWear® protection scuff resistant counter reinforcement.

EN ISO 20345 S3 WR SRC Sizes: 7.5-12





Encouraging wildlife

Our wildlife and habitat range has been developed to be sympathetic to the natural environment and encourage wildlife.

Habitat fragmentation is a key ecological issue, which our products aim to address by providing a resource that a range of species can use. They protect species from inclement conditions and predators, which is crucial for red list endangered species.

The wildlife and habitat range supports birds, bats, insects, and hedgehogs throughout their life cycles and considers their specific niche requirements.

We recommend using the wildlife and habitat range in conjunction with insect and bird attracting wildflowers. You can purchase in confidence knowing that each wildflower seeds mixture in our bird and insect attraction range will produce a vast array of colourful wildflowers to attract insects, and a large amount of seeds to attract birds.

11 The long-term activity of Valdor[®] Flex keeps soil weed-free for up to 4 months, making it a cost-effective solution for our customers. **33**

> JOHN MARLAND Head of Amenity



aldor

Pre-emergent residual herbicide

- Broad spectrum weed control
- Combines new active iodosulfuron with trusted DFF
- Works in combination with glyphosate for initial knock down followed by residual control
- Ideal tool in resistance
 management
- Can be applied year round



Use plant protection products safely. Always read the label and product information before use. Contains iodosulfuron-methyl-sodium and diflufenican.

aldor

www.agrovista.co.uk/amenity