

THE WILD FLOWER SPECIALIST ENDORSED BY ROYAL BOTANIC GARDENS, KEW

Product Guide



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Welcome

This guide has been produced to give an overall view of the product range at Wildflower Turf Limited.

As you will see the company has a wide range of products that have been developed over a number of years to deliver reliable results in a range of different environments.

Wildflower Turf Limited are recognised as the UK's pioneering and leading supplier of Wildflower Turf[®] and related products. The company has its own research facility and is constantly striving to improve and widen its product offering. With the knowledge gained over the years, we have grown numerous bespoke wild flower mixes for a wide range of customers, including several bespoke mixes for the 2012 Olympics. We would welcome any enquiry you have and look forward to working with you to produce, biodiverse and stunning landscapes.





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Key used in this guide:

* All dimensions are approximate.

For saturated / mature turf reduce pallet volume by 20m²
Heights subject to seasonal variations.

Plant development variation will occur depending on specific site conditions. There may also be differences between turf batches depending on seed mixes used and the maturity of the turf taken.

Please call 01256 771222 for updates.





Wildflower Turf® Products

The guaranteed, risk free approach to establishing a wild flower meadow.



Wildflower Landscape Turf

Key product points:

- A UK native Wildflower Turf[®] suitable for a range of soil types.
- It has a very natural 'hay meadow' look and feel.
- All ground landscaping applications from 30m² to 10,000m².
- Shade and drought tolerant.
- Low Maintenance one to two cuts a year.

Stock item.

About the Product:

This is a core product Wildflower Turf[®] has developed using its unique 'soil-less' system that is weed suppressing, easy to handle

Species (Seed mixes may vary subject to availability)

and delivers a guaranteed wild flower environment. The turf is made up of over 30 UK native wild flowers and grasses, with a minimum of 75% wild flowers.

Typical Applications:

Gardens, parks, municipal areas, private grounds and estates, education/outdoor classrooms.

Specification:

Min / Max Established Height

- ▶ Min: 30cm
- Max: 75cm

To specify product Product Code: **WFT-Landscape-34**

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Grasses:							
Crested Dogstail (Cynosurus cristatus)		Sheep's Fescue (Festuca ovina)					
Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis)	(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Bladder Campion (Silene vulgaris)	(P)
Cats Ear (Hypochoeris radicata)	(P)	Common Knapweed (Centaurea nigra)	(P)	Common Sorrel (Rumex acetosa)	(P)	Common Vetch (Vicia sativa ssp. segetalis)	(A)
Common Toadflax (Linaria vulgaris)	(P)	Cowslip (Primula veris)	(P)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)
Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)
Musk Mallow (Malva moschata)	(P)	Ox Eye Daisy (Leucanthemum vulgare)	(P)	Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)
Red Campion (Silene dioica)	(P)	Ribwort Plantain (Plantago lanceolata)	(P)	Rough Hawkbit (Leontodon hispidus)	(P)	Salad Burnet (Sanguisorba minor)	(P)
Self-heal (Prunella vulgaris)	(P)	Tufted Vetch (Vicia cracca)	(P)	White Campion (Silene latifolia)	SLP)	Wild Carrot (Daucus carota)	(P)
Wild Marjoram (Origanum vulgare)	(P)	Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)



Wildflower Native Enriched Turf

Key product points:

- A mix of native and naturalised wild flower species.
- An enhanced wild flower species that has a little more colour and interest than the Landscape Turf, created by the addition of naturalised species to the existing list of natives.
- Garden and urban applications from 30m² to 1,000m².
- ▶ Shade and drought tolerant.
- Low Maintenance one to two cuts a year.

Stock item.

About the Product:

Wildflower Native Enriched Turf has been developed by the company to provide a slightly more colourful, low maintenance and cost effective product that delivers a more 'cottage garden' look and feel that will naturalise over time. It is weed suppressing, easy to handle and delivers a guaranteed flowering environment. The Native Enriched mix has been specifically designed to extend the flowering season with a variety of colour throughout the season. The turf is made up of approximately 33 UK native wild flowers, with the addition of approximately 25 naturalised perennial and annual flowers, subject to availability. To produce this environmentally beneficial product, every effort is made to source sustainable ingredients, for example composted green waste and organic nutrients, as well as carefully monitoring all inputs such as electricity and water. The turf naturally produces a bio-diverse habitat supporting birds, mammals, bees, butterflies and other invertebrate species.

Typical Applications:

Gardens, parks, municipal areas, private grounds and estates, road verges and roundabouts.



Specification:

To specify product Product Code: **WFT-Native-Enriched**

Species (Seed mixes may vary subject to availability)

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis) (i	P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Bladder Campion (Silene vulgaris)	(P)
Cats Ear (Hypochoeris radicata)	P)	Common Knapweed (Centaurea nigra)	(P)	Common Toadflax (Linaria vulgaris)	(P)	Common Vetch (Vicia sativa ssp. segetalis)	(A)
Cowslip (Primula veris)	A)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)	Lady's Bedstraw (Galium verum)	(P)
Meadow Buttercup (Ranunculus acris)	P)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)	Musk Mallow (Malva moschata)	(P)
Ox Eye Daisy (Leucanthemum vulgare)	n 'P)	Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)	Red Campion (Silene dioica)	(P)
Rough Hawkbit (Leontodon hispidus)	P)	Salad Burnet (Sanguisorba minor)	(P)	Self-heal (Prunella vulgaris)	(P)	Strawberry Clover (Trifolium fragiferum)	(P)
Tufted Vetch (Vicia cracca)	P)	Viper's Bugloss (Echium vulgare)	(BI)	White Campion (Silene latifolia)	(SLP)	Wild Carrot (Daucus carota)	(P)
Wild Marjoram (Origanum vulgare)	P)	Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)		
Naturalised flowers:							
Alpine Forget-me-not (Myosotis alpestris)	P)	Alpine Rock Cress (Arabis alpine)	(P)	Baby's breath (Gypsophila elegans)	(A)	Black Medic (Medicago lupulina)	(P)
Blue flax (Linum perenne)	P)	Borage (Borage officinalis)	(A)	Common Columbine (Aquilegia vulgaris)	(P)	Common Corncockle (Agrostemma githago)	(A)
Common Poppy (Papaver rhoeas)	A)	Cornflower (Centaurea cyanus)	(A)	Crimson Clover (Trifolium incarnatum)	(A)	Everlasting Flower 'Orang (Xerochrysum bracteatum)	ge' (A)
Feathered Pink (Dianthus plumarius)	P)	Fenugreek (Trigonella foenum- graecum)	(A)	Garden Candytuft (Iberis umbellata)	(A)	Honesty (Lunaria annua)	(A)
Horned Pansy (Viola cornuta)	P)	Kidney Vetch (Anthyllis vulneraria)	(P)	Nodding Catchfly Cam (Silene pendula)	pion (A)	Red Flax (Linum annum)	(A)
Sainfoin (Onobrychis vicifolia)	P)	Siberian wallflower (Cheiranthus allionii) (BI/S	SLP)	Sweet William (Dianthus barbatus)	(BI)	White Melilot (Melilotus albus)	(BI)

Min / Max Established Height

- ► Min: 30cm
- ► Max: 75cm

Wildflower Shade Tolerant Turf

Key product points:

- A wild flower turf for all soil types.
- Developed alongside Hillier Tree Nurseries to perform well around trees and shaded areas from 10m² to 10,000m².
- Shade and drought tolerant.

Stock item.

About the Product:

This Wildflower Turf[®] mix has been specifically designed to be installed around slightly more shaded areas, specifically around trees, but is not restricted to this application, it will also thrive in open meadow sites where the extra species will flourish. The turf has a wider selection of flowers and is made up of over 40 different species of wild flowers and grasses, subject to seed availability, with a minimum of 75% wild flowers. To produce this environmentally beneficial product, every effort is made to source sustainable ingredients, for example, composted green waste and organic nutrients, as well as carefully monitoring all inputs such as electricity and water. The turf naturally produces a bio-diverse habitat supporting birds, mammals, bees, butterflies and other invertebrate species.

Typical Applications:

Shaded sites such as around trees and areas of low direct sunlight, also open wildflower meadows.

Min / Max Established Height

Min: 30cm
Max: 75cm



Specification:

To specify product Product Code: **WFT–Shade-41**

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Species: (Seed mixes may vary subject to availability)

Grasses:							
Crested Dogstail (Cynosurus cristatus)		Sheeps Fescue (Festuca ovina)		Yellow Oatgrass (Trisetum flavescens)			
Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis)	(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Cats Ear (Hypochaeris radicata)) (P)
Common Knapweed (Centaurea nigra)	(P)	Common Sorrel (Rumex acetosa)	(P)	Common Toadflax (Linaria vulgaris)	(P)	Common Vetch (Vicia sativa)	(A)
Cowslip (Primula veris)	(P)	Dames Violet (Hesperis matronalis)	(SLP)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)
Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)
Musk Mallow (Malva moschata)	(P)	Meadow Vetchling (Lathyrus pratensis)	(P)	Nettle Leaved Bellflow (Campanula trachelium		Ox Eye Daisy (Leucanthemum vulgare)) (P)
Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)	Red Campion (Silene dioica)	(P)	Rough Hawkbit (Leontodon hispidus)	(P)
Ribwort Plantain (Plantago lanceolata)	(P)	Salad Burnet (Sanguisorba minor)	(P)	Sainfoin (Onobrychis vicifolia)	(P)	Self Heal (Prunella vulgaris)	(P)
Sweet Cicely (Myrrhis odorata)	(P)	Water Avens (Geum rivale)	(P)	White Campion (Silene latifolia)	(SLP)	Wild Carrot (Daucus carota)	(P)
Wild Marjoram (Origanum vulgare)	(P)	Wild Mignonette (Reseda lutea)	(SLP)	Wild Red Clover (Trifolium pratense)	(P)	Wood sage (Teucrium scorodonia)	(P)
Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)				



Wildflower Roof Turf

Key product points:

- A UK native Wildflower Turf[®] suitable for green roof applications.
- All green roof applications from 10m² to 10,000m².
- Developed to minimise irrigation and to thrive in this particular environment.
- Shade tolerant.
- ▶ Low Maintenance one cut per year.

Stock item.

About the Product:

Wildflower Roof Turf has been developed by the company using its unique 'soilless' system that is more drought tolerant than the landscape product and includes species more adapted to exposed environments. It is easy to handle and delivers a guaranteed wild flower environment on a roof. The roof turf is made up of 38 UK native wild flowers and grasses, with a minimum of 75% wild flowers.

This product can be used in conjunction with our unique Wildflower Roof Substrate. This substrate has been developed to support plant growth whilst free-draining and is lightweight. To produce this environmentally beneficial product, every effort is made to source sustainable ingredients, for example composted green waste and organic nutrients, as well as carefully monitoring all inputs such as electricity and water. The turf naturally produces a bio-diverse habitat supporting birds, mammals, bees, butterflies and other invertebrate species.

Typical Applications:

Public buildings, private houses, garden buildings, garages, containers, wall capping

Specification:

Maintenance

- Cutting Cycle: Once every autumn
- Watering: For the first 2 weeks to prevent the turf from drying out after which the occasional soak in long periods of dry weather. Consider irrigation options.

Product Weight

- Typical Dry per m²: 20kg
- Typical Saturated per m²: 35kg

Min / Max Established Height++

- ▶ Min: 30cm
- Max: 75cm

To specify product Product Code: **WFT-Roof-41**

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Grasses:							
Sheep's Fescue (Festuca ovina)							
Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis)	(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Black Medic (Medicago lupulina)	(A)
Bladder Campion (Silene vulgaris)	(P)	Cats Ear (Hypochoeris radicata)	(P)	Common Knapweed (Centaurea nigra)	(P)	Common Sorrel (Rumex acetosa)	(P)
Common Vetch (Vicia sativa ssp. segetalis)	(A)	Common Toadflax (Linaria vulgaris)	(P)	Cowslip (Primula veris)	(P)	Field Scabious (Knautia arvensis)	(P)
Hoary Plantain (Plantago media)	(P)	Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)	Meadow Cranesbill (Geranium pratense)	(P)
Meadowsweet (Filipendula ulmaria)	(P)	Musk Mallow (Malva moschata)	(P)	Ox Eye Daisy (Leucanthemum vulgar	re) <i>(P</i>)	Perforate St Johns Wort (Hypericum perforatum)	(P)
Ragged Robin (Lychnis flos-cuculi)	(P)	Red Campion (Silene dioica)	(P)	Ribwort Plantain (Plantago lanceolata)	(P)	Rough Hawkbit (Leontodon hispidus)	(P)
Salad Burnet (Sanguisorba minor)	(P)	Self-heal (Prunella vulgaris)	(P)	Small Scabious (Scabiosa columbaria)	(P)	Thrift (Armeria maritima)	(P)
Tufted Vetch (Vicia cracca)	(P)	Vipers Bugloss (Echium vulgare)	(BI)	White Campion (Silene latifolia)	(SLP)	Wild Marjoram (Origanum vulgare)	(P)
Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)				



Wildflower Roof Substrate

Key product points:

- A specific growing medium for Wildflower Roof Turf.
- All green roof applications from 10m² to 10,000m².
- Specifically developed to support wild flower growth on green roofs.

Stock item.

About the Product:

Wildflower Roof Turf Substrate is a dedicated growing medium to support wild flower growth on green roofs. It is easy to handle and apply, and can be supplied in a unique grow-bag format or in bulk bags.

In line with our environmental policy, every effort is made to source sustainable ingredients, for example composted green waste and organic nutrients, as well as carefully monitoring all inputs such as electricity and water. These ingredients are carefully blended to suit the green roof environment.

Typical Applications:

Public buildings, private houses, garden buildings, garages, containers, wall capping, green walls.

Specification:

Product Weight

- Typical Dry per grow-bag: 20–25kg
- Typical Dry per bulk bag: 400kgs
- Typical Substrate Saturated (approximately 500kgs at 100mm depth) per m²: 95kg

To specify product Product Code: **WFT-Substrate**





Wildflower Bespoke Turf

Key product points:

- ▶ Wildflower Turf[®] grown to order.
- ▶ Minimum 400m² order size.

Grown to order.

About the Product:

Wildflower Turf Ltd uses its unique 'soilless' system to produce turf that is grown to order. The customer chooses their own seed mix (or seeds can be supplied by the customer) and within 12 weeks (depending on time of season), the bespoke turf is ready for delivery. Growing season is between April and September. No new turf beds are laid and grown on, outside these months.

Wildflower Turf Ltd uses its extensive experience to work closely with the

customer to ensure a suitable mix is chosen to provide the required results.

Typical Applications:

Geographical region requiring a native, local provenance seed mix, aesthetic appeal – specific colours, regulatory requirements (e.g. BREEAM), ecological specification, wet, dry, shaded or site specific requirements e.g. soil type or rare species.

Specification:

Seed mix specified by the customer (subject to our approval).

Maintenance Dependent on mix

To specify product Product Code: **WFT-Bespoke**

Detailed specification documents for product types, installation and maintenance requirements are available on request.

Species Rich Lawn Turf

Key product points:

- A lawn turf that includes approximately 26 species.
- All ground landscaping applications from 400m² to 10,000m².
- Shade and drought tolerant.

About the Product:

This turf is used as an alternative to a standard monoculture grass lawn with a minimum of 80% grass content to wildflowers. Its improved biodiversity helps meet regulatory standards such as BREEAM and Home Quality Mark. This biodiverse lawn is treated in the same way as a conventional lawn (can be regularly mown and fertilised) but the flowering species included in the mix are able to survive and thrive with this regime. This is not a colourful 'floral lawn' solution but it is species rich.

Typical Applications:

Lawns, grassed areas that are subject to regular mowing, grassed areas that are subject to regular wear.

Specification:

Maintenance

- Regular mowing, occasional fertilising
- Watering: for the first 2 to 4 weeks to prevent turf from drying out.

Product Weight

- Typical per m²: 18–20kg (dependent on moisture content and maturity when lifted)
- Typical Saturated per m²: 22kg

Min / Max Established Height ++

- ► Min: 3cm
- Max: 10cm

To specify product

Product Code: WFT-Species-Rich-26

Detailed specification documents for product types, installation and maintenance requirements are available on request.





Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Grasses:							
Chewing's Fescue (Festuca rubra commutate)		Creeping Red Fescue (Festuca rubra trichophylla)		Dwarf Cultivar (Lolium perenne)		Sheep's Fescue (Festuca ovina)	
Smaller Cat's-tail (Phleum bertolonii)		Sweet Vernal Grass (Anthoxanthum odoratum)					
Flora:							
Betony (Stachys officinalis)	(P)	Bird's-foot Trefoil (Lotus corniculatus)	P)	Black Medic (Medicago lupulina)	(A)	Common Sorrel (Rumex acetosa)	(P)
Common Knapweed (Centaurea nigra)	(P)	Daisy (Bellis perennis) (F	P)	Lady's Bedstraw (Galium Verum)	(P)	Meadow Vetchling (Lathyrus pratensis)	(P)
Meadow Buttercup (Ranunculus acris)	(P)	Salad Burnet (Sanguisorba minor) (#	P)	Self-Heal (Prunella vulgaris)	(P)	Smooth Bedstraw (Galium mollugo)	(P)
Suckling Clover (Trifolium dubium)	(A)	Wild Marjoram (Origanum vulgare) (F	P)	Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)



Wildflower SuDS Turf

Key product points:

- ► A wild flower turf for all soil types.
- All Sustainable Drainage Systems and Bioswale applications from 10m² to 10,000m².
- Shade and drought tolerant, suitable for periodic flooding and assists in flood water dispersal and pan breakup.

Stock item.

About the Product:

This Wildflower Turf[®] solution has been designed by our research and development department, using our experience with the installation of Wildflower Turf[®] in Sustainable Drainage Systems within the UK and liaising with Landscape and Ecology professionals. The species selected, have been chosen to assist in the breakup of pan or soil compaction for maximum water dispersal, whilst remaining established in times of drought or periodic flooding. This solution remains aesthetically and environmentally pleasing, introducing improved bio-diversity with very low maintenance required.

This turf has been developed by the company using its unique 'soil-less' system that is more drought tolerant than other more conventional methods. The turf is made up of 37 different species of wild flowers and grasses, subject to seed availability, with a minimum of 50% wild flowers. To produce this environmentally beneficial product, every effort is made to source sustainable ingredients, for example composted green waste and organic nutrients, as well as carefully monitoring all inputs such as electricity and water. The turf naturally produces a bio-diverse habitat supporting birds, mammals, bees, butterflies and other invertebrate species.

Typical Applications:

Bioswale and water run-off integrated with Sustainable Drainage Systems.

Specification:

Maintenance

- Cutting regime: Cut once every autumn, with the collection of cuttings.
- Watering: For the first two weeks to prevent turf drying out, after which occasional soak in long dry periods.

Product Weight

- Typical dry per m²: 18kg
- Typical saturated per m²: 18–20kg (dependent on moisture content and maturity when lifted)

Min / Max Established Height + +

- Min: 30cm
- Max: 75cm

To specify product

Product Code: WFT-SUD-37

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Grasses							
Crested Dogstail (Cynosurus cristatus)		Sheeps Fescue (Festuca ovina)		Slender Creeping Red Fescue (Festuca rubra ssp. Littoralis)		Smooth Stalked Meadow Grass (Poa pratensis)	/
Sweet Vernal Grass (Anthoxanthum odoratum	1)	Yellow Oatgrass (Trisetum flavescens)					
Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis)	(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Bladder Campion (Silene vulgaris)	(P)
Cats Ear (Hypochaeris radicata)	(P)	Common Knapweed (Centaurea nigra)	(P)	Common Sorrel (Rumex acetosa)	(P)	Common Toadflax (Linaria vulgaris)	(P)
Common Vetch (Vicia sativa)	(A)	Cowslip (Primula veris)	(P)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)
Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)
Musk Mallow (Malva moschata)	(P)	Ox Eye Daisy (Leucanthemum vulgare)	(P)	Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)
Red Campion (Silene dioica)	(P)	Ribwort Plantain (Plantago lanceolata)	(P)	Rough Hawkbit (Leontodon hispidus)	(P)	Salad Burnet (Sanguisorba minor)	(P)
Self-heal (Prunella vulgaris)	(P)	Tufted Vetch (Vicia cracca)	(P)	White Campion (Silene latifolia)	SLP)	Wild Carrot (Daucus carota)	(P)
Wild Marjoram (Origanum vulgare)	(P)	Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)





Enkazon Turf

Key product points:

- Incorporates Enkamat 7010 erosion control mesh.
- Instant soil stabilisation.
- Hard wearing.
- ▶ 2kN/m strength.
- ▶ 400m² minimum order.

Grown to order.

About the Product:

Enkazon Turf incorporates Enkamat, a three dimensional erosion control mesh, and is grown using our unique 'soilless' turf system. Enkazon Turf provides instant soil stabilisation as soon as it is laid. The 2kN/m² strength of the netting protects the roots of the plant within the turf and the soil profile.

Typical Applications:

- Dam spillways
- River banks
- Bioswales
- Storm water ditches



Specification:

Species:

To suit client's requirements.

Maintenance:

- Dependent on seed mix.
- Watering: For the first 2 weeks to prevent turf from drying out.

Netting:

Three dimensional polyamide matting.

Product Weight:

- ▶ Typical Dry per m²: 18–20kg
- ▶ Typical Saturated per m²: 30kg

Width & Length:

1.92m x 20m (38.4m²)

Delivery:

Delivery Method	Roll sizes	*m ² Per Roll
Bespoke – Haulier	1.92m x 20m	38.4m ²
Collection	Optional	-

To specify product

Product Code: Enkazon

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Bidimat Turf

Key product points:

- Incorporates Bidim erosion control blanket.
- Instant soil stabilisation.
- Hard wearing
- Tear proof.
- ▶ 8kN/m strength.
- ▶ 400m² minimum order.

Grown to order.

About the Product:

Bidimat Turf is custom grown to order and incorporates Bidim, a non-woven, needle punched polyfelt blanket. Its 8kN/m² strength protects the roots of the plant within the turf and the soil profile against washing and mechanical damage.

The roots of the grass grow through the Bidim as the turf develops to produce a turf mat where the Bidim is fully incorporated. This very tough product can help in areas prone to vandalism as it offers a tear proof mat.

Typical Applications:

- Dam spillways
- River banks
- Bioswales
- Storm water ditches
- Over-spill car parks



Specification:

Species:

To suit client's requirements.

Maintenance:

- Dependent on seed mix.
- Watering: For the first 2 weeks to prevent turf from drying out.

Netting:

Non-woven needle punched polyfelt fabric .

Product Weight:

- ▶ Typical Dry per m²: 18–20kg
- Typical Saturated per m²: 30kg

Width & Length:

1.92m x 20m (38.4m²)

Delivery:

Delivery Method	Roll sizes	*m ² Per Roll
Bespoke – Haulier	1.92m x 20m	38.4m ²
Collection	Optional	-

To specify product

Product Code: Bidimat

Detailed specification documents for product types, installation and maintenance requirements are available on request.

General Information

Measurements

Wildflower Landscape, Native Enriched and Shade Tolerant Turf

Maintenance

- Cutting regime: Once every autumn, collection of cuttings is essential. Early summer cut leaving 6-8 inches from the ground and removal of cuttings is optional if the area is particularly fertile or if you have grass or species dominance. If installing around trees, extra care and attention must be applied to the collection of leaf material and should be cleared immediately to prevent mulching and the introduction of nutrients.
- Watering: For the first 2 weeks to prevent turf from drying out, after which the occasional soak in long periods of dry weather.

Product Weight

- Typical per m²: 18–20kg (dependent on moisture content and maturity when lifted)
- Typical Saturated per m²: 22kg max

Width & Length

Turf size: 1m x 0.64m (0.64m²) if lifted from our Hampshire growing site.

Or

 $1.62m \times 0.77m (1.25m^2)$ if lifted from our Yorkshire growing site.

Min / Max Established Height++

- ► Min: 30cm
- Max: 75cm

Delivery

Delivery Method	Pallet Size	*m ² Per Pallet
Bespoke – Haulier	1.5m × 1.2m	80m†*
Courier	1m × 1.2m	50m†*
Collection	Optional	

Key

*- max m² delivered per pallet is subject to maturity and weight of the turf at the point of lifting the turf.

Step by Step Guide – Turf Installation



Start by cleaning the area using glyphosate. Apply on a still day, to a dry leaf and when rain isn't forecast for 24 hours.



- Rake off clods, root material and large stones to leave a level and reasonably fine tilth.
- 5.
- Each turf must butt up to the next without overlapping or leaving gaps. This helps prevent weeds growing up from beneath the turf.
- 7.
- Immediately after laying, water thoroughly. Make sure the soil underneath the turf is damp to be sure you have given it adequate water.



 Dig or rotovate to a depth of 5 – 15cms, dependent on the level of soil compaction.



Roll out your turf, pressing it down to ensure good root to soil contact.



Once laid, use a half moon to edge and cut around awkward shapes. A serrated knife can be useful for detailed cuts.



Within a few days, pull up a corner of the turf. You should see the roots starting to establish and knit into the soil.





Enhance your Meadow

A selection of ways to develop a meadow with yet more colour, interest and diversity

WILDFLOWER TURF FINISHER

Assuring a quality, professional finish

About this product:

Wildflower Turf Finisher has been developed to deliver the highest possible standard of finish to an area of Wildflower Turf®.

This product has been developed as a result of feedback from established landscape contractors looking for a complementary product that helps deliver a cost effective but top quality finish to newly-laid areas of Wildflower Turf®.

Specification

Product Code: WFT-Finisher

Supplied

Key product points:

- Wildflower Turf Finisher is used to fill joins, edges and small gaps for Wildflower Turf[®] projects.
- The Wildflower Turf Finisher will come in 20kg bags and will cover an area of approx. 2-5m² per bag.
- The pre-seeded growing medium uses a standard group of UK native wild flower species only (no grass) that will be found in most locations nationwide.

Typical Applications:

 Eradicates or limits wastage of the Wildflower Turf[®] product particularly in complex laying areas around other plants/trees or in defined shapes where unusual shaped gaps are created.

- Fills any open joins between turf slabs where necessary.
- Creates neat edging.

Application advice

- Prepare the ground as normal for Wildflower Turf installation.
- Apply to edges and joins at 40-50mm depth and no more than 250mm in width, before treading in.
- The product is not designed to fill large areas or be used as a replacement for Wildflower Turf[®] itself.
- Can be used to dress any very small bare patches that might have been created
- Water area thoroughly using a fine rose head for good coverage of water that is quickly absorbed.
- The product can be applied during or after the installation of Wildflower Turf[®].

STEP BY STEP GUIDE – WILDFLOWER TURF FINISHER



 Cut off the corner of the bag to help apply the Wildflower Turf Finisher as needed.



Wildflower Turf Finisher can be used to cover unsightly joins and create an improved visual finish.



 Apply Wildflower Turf Finisher to a depth of 40-50mm slightly proud of the turf before treading in.



Try and be accurate with your application. Do not use to top dress the turf itself as you could smother the exsisitng plants.



 Once applied, compact the Wildflower Turf Finisher by treading the material down.



Keep watered alongside the Wildflower Turf[®] to encourage quick establishment and seed germination.

Spring Scatter Bulb Mixes

Enhance your wild flower area by under planting with a selection of Spring Bulbs

Bulbs are the perfect accompaniment to Wildflower Turf®, enabling creativity with colour and form. Under planting your wildflower area is quick and easy as they can simply be scattered onto the bare earth before laying turf. We have worked in conjunction with JUB Holland, the Dutch flower bulb specialist, to provide you with the best advice and choice of flowers for enhancing your wild flower area. Early flowering bulbs such as scilla, bluebells, tulips and narcissi bring interest and colour in the Spring before wild flowers emerge and are hugely beneficial to the bee and butterfly population.

With the right mix of bulbs you can expect a succession of flowering from February through to May, extending the flowering season into the less colourful months of the year. After extensive trials on a variety of sites at Wildflower Turf[®] we have developed five Spring scatter mixes that we hope will inspire you to be more creative with your wild flower areas, including a rooftop mix for your wild flower roof projects. The bulbs are easy to install whilst laying your turf and require no further maintenance other than that which you would normally carry out for your turf.

The five mixes are:

- A Naturalising Spring mix
- A Vibrant Spring mix
- A Summer Bees and Butterflies mix
- A Rooftop scatter mix
- A Shade Tolerant mix

Please note these Spring scatter mixes are only available to purchase and install September to December.

Delivery

When ordering with Wildflower Turf®, bags or crates can be added on to the pallets of turf at little or no extra cost. When ordering bags or crates of bulbs separately, carriage will be charged at cost.



Naturalising Spring Scatter Mix

About the Product

This mix has been specifically chosen to mirror the classic naturalised spring bulbs that are seen up and down the country. The mix of scilla, chionodoxa, fritillary and narcissi, has a colour palette of 'Cool Spring', with their blend of creams, pale blues and purples that work particularly well with our Native Enriched and Landscape Turf. The bulbs will provide flowers from February to late April and are suitable for sunny and partially shaded areas.

Bulb Mix

Feb – March

Crocus 'Mixture Harleem' (Purple, white and yellow) 10–15 cms

March

Misczenko Squill (Scilla mischtschenkoana) (White/Pale blue) 10–15cms

Glory of the Snow (Chionodoxa 'Mixed Colours') (Lilac, pink and white) 10–15cms

April

Russian Snowdrop (Puschkinia libanotica)
(White/pale blue)10–20cmsSnake's Head Fritillary (Fritillaria
meleagris) (Purple)15–20cms

April/May

Dwarf trumpet daffodil (Narcissus 'W.P. Milner') (Pale yellow) 25cms



English bluebells (Hyacinthoides non-scripta) (Purple) 25cms

Densities

For a naturalised effect we recommend planting approximately 30 bulbs per m² in swathes. Denser looks can be achieved by increasing the bulb per m² rate if you wish.

Coverage

	Number of Bulbs	Approx. Coverage
Bulb Bag	250	8m²
Bulb Crate	2000	65m²

Product code: BULBS - NS

Vibrant Spring Scatter Mix

About the Product

This mix has been specifically chosen for the fabulous colour combination to bring wild flower borders to life earlier in the year. We believe this mix will be particularly useful if you are creating an area that frames a lawn or is in an area of public use. This lovely selection of bulbs has been chosen with consideration to their height, colour and flowering time to provide impact and drama and are a perfect accompaniment to our Wildflower Landscape Turf and Native Enriched Turf. Tulips, narcissi and crocus are bold choices but never disappoint with their instant cheer.

Bulb Mix

Feb – March

Crocus 'Flower Record' 10–15cms

March

Dwarf daffodil (Narcissus Tete a tete) (Yellow) 15cms

April

Tulip (Tulipa praestans 'Shogun')(Bright orange/yellow)25cmsHardy dwarf daffodil (Narcisus'Topolino') (Pale yellow)15cms

April – May

Tulip (Tulipa 'Red Hunter') (Scarlet red) 15cms



Densities

For a naturalised effect we recommend planting approx 30 bulbs per m² in swathes. Denser looks can be achieved by increasing the bulb per m² rate if you wish.

Coverage

	Number of Bulbs	Approx. Coverage
Bulb Bag	150	5m²
Bulb Crate	1500	50m ²

Product code: BULBS – VS

Rooftop Scatter Mix

About the Product

Consider planting bulbs in the same way on roofs and combine this with the use of Wildflower Roof Turf. Fabulous results can be achieved using our carefully selected spring flowering rooftop mix. This is a low growing, small bulb size mix that will sit well within 100mm of substrate on a roof. It is early flowering, will withstand colder temperatures and provide plenty of colour before the growth of Wildflower Roof Turf takes over in late April – May. Care must be taken when planting the bulbs into an existing green roof. Please follow the instructions to avoid puncturing the lining of the roof.

Bulb Mix

Feb – March

Early bulbous iris (Iris reticulata) (Deep violet purple) 15cms

March

Russian Snowdrop (Puschkinia libanotica) (White/pale blue) 10–20cms Winter windflower (Anemone blanda group) (Pink, purple and white) 10–15cms

April

Snake's Head Fritillary (Fritillaria
meleagris) (Purple)15–20cmsHardy dwarf daffodil (Narcissus
'Topolino') (Pale yellow)15cms

April – May

Tulip (Tulipa 'Red Hunter') (Scarlet red) 15cms

Densities

For a naturalised effect we recommend planting approximately 30 bulbs per m² in swathes. Denser looks can be achieved by increasing the bulb per m² rate if you wish.

Coverage

	Number of Bulbs	Approx. Coverage
Bulb Bag	400	13m ²

Product code: BULBS - RT



Bees and Butterflies Summer Scatter Mix

About the Product

This colourful bulb mix works beautifully with both the more subtle native Wildflower Landscape Turf and the more enhanced Native Enriched Turf. The bulbs have been selected specifically for their appeal to both bees and butterflies and is a wonderful top up within a wild flower nectar bar during the summer months.

This selection of bulbs starts to flower in May through to August and all will grow to a substantial height that sees their flowers at the same level or slightly above the main flowering layer of the turf at that time. The tall straight stems provide an interesting structural perspective against the more wispy nature of the wild flowers and provides a lovely design juxtaposition for artistic landscapes. This selection of bulbs will also work in conjunction with the Spring scatter mixes and ideally you could lay both types together for a succession of structure and colour.

Bulb Mix

May

Dutch Garlic (Allium hollandicum
'Purple Sensation') (Purple)80cmsSicilian Honey Garlic
(Nectaroscordum siculum)
(Cream, pink and green)80cms

June

Star of Bethlehem (Ornithogalum magnum) (White) 60–80cms

July – August

Rounded headed garlic(Allium sphaerocephalon)(Purple red)60-80cmsBlack garlic (Allium nigrum)(White)80cms

Densities

For a naturalised effect we recommend planting approximately 30 bulbs per m² in swathes. Denser looks can be achieved by increasing the bulb per m² rate if you wish.

Coverage

	Number of Bulbs	Approx. Coverage
Bulb Bag	150	5m²
Bulb Crate	1500	65m²

Product code: BULBS – BB



Shade Tolerant Bulb Mix

About the Product

With the success of our Shade Tolerant Wildflower Turf, we are pleased to be able to provide a naturalising selection of spring bulbs that will thrive in shaded meadows. The colour palette is describe as 'Cool Spring', with pale blues, whites and lemons. The mix of bulbs has been chosen to grow at a low level, flowering from February to May, ending as the wildflowers take over. Planting in clumps rather than evenly dispersed will provide a natural spring woodland look.

Bulb Mix

Jan-Feb

Elwe's Snowdrop (Galanthus elwesii) (White) 10-15cms

March

Misczenko Squill (Scilla mischtschenkoana) (White/Pale blue) 10-20cms Alpine squill (Scilla bifolia) (Violet blue) 10-20cms Snake's Head Fritillary (Fritillaria meleagris) (Purple) 10-20cms

April

Dog's Tooth Violet 'Pagoda' (Erythronium
Pagoda) (Creamy yellow)10-20cmsDwarf trumpet daffodil (Narcissus
'W.P. Milner') (Pale yellow)10-20cmsWild Tulip (Tulipa sylvestris)
(Yellow)10-20cms

May

English bluebells (Hyacinthoides non-scripta) (Purple) 15-30 cms

Densities

For a naturalised effect we recommend planting approximately 30 bulbs per m² in swathes. Denser looks can be achieved by increasing the bulb per m² rate if you wish.

Coverage

	Number of Bulbs	Approx. Coverage
Bulb Bag	150	5m²
Bulb Crate	1500	50m ²



General Information

Bulb Planting and Maintenance

Planting Times

Bulbs should be planted between September and December, ideally when the ground temperature is between 4 to 8°C.

Planting Methods

If planting whilst laying turf, for a naturalised effect, bulbs should be scattered from waist height onto prepared soil (a light tilth) and then covered over with the turf. The turf provides adequate cover so no additional soil or dibbing in is required. Bulb sizes are deliberately small but care should be taken not to put too much heavy weight on to the turf, so as not to damage the bulbs underneath. If planting into established wild flower areas, use a hand held bulb planter to a depth of 6–8cms and plant where they have fallen after scattering them from waist height. A motorised turf cutter can also be used for a larger area, forking over the bare soil to create a light tilth, scattering the bulbs and taking care to lay down the cut turf back into place once the bulbs have been scattered.

Maintenance

There is no further maintenance to the under planted wild flower area, other than the cut and removal of all plant material within the autumn months, strimmed or mown to an inch off the ground. A second cut at the end of May is sometimes advised if growth has been extreme due to weather conditions, but if you have also under planted with the Summer Bees and Butterflies Bulb mix you should not make this second maintenance cut. The dead plant material from the bulbs will be covered by the new growth of the wild flowers.







PRODUCTS



THE WILD FLOWER SPECIALIST ENDORSED BY ROYAL BOTANIC GARDENS, KEW

About Meadowscape ProTM

After several years of research and product testing, Wildflower Turf Limited have developed Meadowscape Pro[™], an enhanced growing medium used by professionals for effective wild flower establishment.

Enriched with Hydropor[™], this specially developed formula supports good water percolation and retention, stabilising the growing medium for much better seed germination compared to more conventional direct seeding.

Meadowscape Pro[™] allows land owners, developers and managers to create dynamic and biodiverse wild flower spaces in a range of settings with very little ground preparation.

Successful wild flower establishment is very dependent on quick, healthy seedling growth getting a head start over any other grass or weed species development – Meadowscape Pro[™] delivers the optimal seed germination environment to make this happen.

Meadowscape Pro[™] provides an accurate seed rate, blended with premium, extensively tested weed free growing medium enriched with Hydropor[™] which requires significantly less investment in ground preparation, saving time in labour and machinery costs.

Suitable for:

- Large sites where there is access to irrigation but instant plant coverage is not required.
- Sites where access for ground preparation is restricted or the soil type limits conventional seed bed preparation.

- Areas with low incline (not steep slopes).
- Areas with lower historical weed
- burdens or lower risk of potential weed ingression.

Not suitable for:

- Areas on steep exposed slopes or excessive undulation.
- Areas with high historical weed burdens or risk of potential weed ingression.

Product size & weight

- Delivered in 1m³ bulk bags or 2m³ bulk bags, equating to 40m² laying amount or 80m² laying amounts respectively, in lidded bags for ease of transport.
- Typical weights: 1m³ bulk bag will be approx 400kgs each and 2m³ bulk bag will be approx 800kgs each.
- Larger orders provided via bulker truck.
- Please ensure you install Meadowscape Pro[™] as soon as you can after delivery. Do not be tempted to store it on site as the product can heat up and either kill the wild flower seed or start the germination process whilst still in the bag.



Approved by The Royal Botanic Gardens, Kew

Meadowscape ProTM Landscape

Key Product Points

- An all UK native perennial wild flower mix suitable for a wide range of soil types.
- It is made up of over 30 species of UK native wild flowers (100% wild flowers, no grass).
- Can be used in all ground landscaping applications from 40m² to over 10,000m².

Species (Seed mixes may vary subject to availability)

 Shade and drought tolerant – our hardiest mix. Low Maintenance – one to two cuts and clearance per year.

Specification

Product Code: Meadowscape Pro-Landscape-34

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Flora:							
Autumn Hawkbit (Scorzoneroides autumnalis)	(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Bladder Campion (Silene vulgaris)	(P)
Cats Ear (Hypochoeris radicata)	(P)	Common Knapweed (Centaurea nigra)	(P)	Common Sorrel (Rumex acetosa)	(P)	Common Vetch (Vicia sativa ssp. segetalis)	(A)
Common Toadflax (Linaria vulgaris)	(P)	Cowslip (Primula veris)	(P)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)
Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)
Musk Mallow (Malva moschata)	(P)	Ox Eye Daisy (Leucanthemum vulgare)	(P)	Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)
Red Campion (Silene dioica)	(P)	Ribwort Plantain (Plantago lanceolata)	(P)	Rough Hawkbit (Leontodon hispidus)	(P)	Salad Burnet (Sanguisorba minor)	(P)
Self-heal (Prunella vulgaris)	(P)	Tufted Vetch (Vicia cracca)	SLP)	White Campion (Silene latifolia)	(P)	Wild Marjoram (Origanum vulgare)	(P)
Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)		

Installation before growth.



In 1st growing season.



Meadowscape Pro[™] Shade Tolerant:

Key Product Points

- An all UK native perennial wild flower mix suitable for a wide range of soil types.
- Designed to perform well around trees and lightly shaded areas as well as open meadow sites.
- It is made up of over 30 different species of wild flowers (100% wild flowers, no grass).
- Can be used in all ground landscaping applications from 40m² to over 10,000m².

- Shade and drought tolerant.
- Low Maintenance one to two cuts and clearance per year.

Specification

Product Code: Meadowscape Pro-Shade-41

Detailed specification documents for product types, installation and maintenance requirements are available



Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; Bl = Biennnial; SLP = Short lived perennial

Flora:			
Autumn Hawkbit	Betony	Birdsfoot Trefoil	Cats Ear
(Scorzoneroides autumnalis)(P)	(Stachys officinalis) (P)	(Lotus corniculatus) (P)	(Hypochaeris radicata) (P)
Common Knapweed	Common Sorrel	Common Toadflax	Common Vetch
(Centaurea nigra) (P)	(Rumex acetosa) (P)	(Linaria vulgaris) (P)	(Vicia sativa) (A)
Cowslip	Dames Violet	Field Scabious	Kidney Vetch
(Primula veris) (P)	(Hesperis matronalis) (SLP)	(Knautia arvensis) (P)	(Anthyllis vulneraria) (P)
Lady's Bedstraw	Meadow Buttercup	Meadow Cranesbill	Meadowsweet
(Galium verum) (P)	(Ranunculus acris) (P)	(Geranium pratense) (P)	(Filipendula ulmaria) (P)
Meadow Vetchling	Musk Mallow	Nettle Leaved Bellflower	Ox Eye Daisy
(Lathyrus pratensis) (P)	(Malva moschata) (P)	(Campanula trachelium) (P)	(Leucanthemum vulgare) (P)
Perforate St Johns Wort	Ragged Robin	Red Campion	Ribwort Plantain
(Hypericum perforatum) (P)	(Lychnis flos-cuculi) (P)	(Silene dioica) (P)	(Plantago lanceolata) (P)
Rough Hawkbit	Sainfoin	Salad Burnet	Self Heal
(Leontodon hispidus) (P)	(Onobrychis vicifolia) (P)	(Sanguisorba minor) (SLP)	(Prunella vulgaris) (P)
Sweet Cicely	Tufted Vetch	Water Avens	Wood sage
(Myrrhis odorata (P)	(Vicia cracca) (P)	(Geum rivale (P)	(Teucrium scorodonia) (P)
White Campion	Wild Carrot	Wild Marjoram	Wild Mignonette
(Silene latifolia) (SLP)	(Daucus carota) (P)	(Origanum vulgare) (P)	(Reseda lutea) (SLP)
Wild Red Clover	Yarrow	Yellow Rattle	
(Trifolium pratense) (P)	(Achillea millefolium) (P)	(Rhinanthus minor) (A)	

Meadowscape Pro[™] Native Enriched:

Key Product Points

- A mix of native and naturalised perennial and annual wild flowers suitable for a wide range of soil types.
- An enhanced wild flower mix that has a little more colour and interest than the all native Landscape mix, created by the addition of naturalised species (100% wild flowers, no grass).
- Designed as a cost effective product that delivers a more 'cottage garden' look and feel that will naturalise over time.

- Can be used in all ground landscaping applications from 40m² to over 10,000m².
- Low Maintenance one to two cuts and clearance per year.

Specification

Product Code: Meadowscape Pro-Native-Enriched

Detailed specification documents for product types, installation and maintenance requirements are available on request.





Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Flora:						
Autumn Hawkbit (Scorzoneroides autumnalis) _(P)	Betony (Stachys officinalis)	(P)	Birdsfoot Trefoil (Lotus corniculatus)	(P)	Bladder Campion (Silene vulgaris)	(P)
Cats Ear (Hypochoeris radicata) (P)	Common Knapweed (Centaurea nigra)	(P)	Common Toadflax (Linaria vulgaris)	(P)	Common Vetch (Vicia sativa ssp. segetalis)	(A)
Cowslip (Primula veris)	Field Scabious (Knautia arvensis)	(P)	Kidney Vetch (Anthyllis vulneraria)	(P)	Lady's Bedstraw (Galium verum)	(P)
Meadow Buttercup (Ranunculus acris)	Meadow Cranesbill (Geranium pratense)	(P)	Meadowsweet (Filipendula ulmaria)	(P)	Musk Mallow (Malva moschata)	(P)
Ox Eye Daisy (Leucanthemum vulgare) (P)	Perforate St Johns Wort (Hypericum perforatum)	(P)	Ragged Robin (Lychnis flos-cuculi)	(P)	Red Campion (Silene dioica)	(P)
Rough Hawkbit (Leontodon hispidus)	Salad Burnet (Sanguisorba minor)	(P)	Self-heal (Prunella vulgaris)	(P)	Strawberry Clover (Trifolium fragiferum)	(P)
Tufted Vetch (Vicia cracca)	Tufted Vetch (Vicia cracca)	(P)	Vipers Bugloss (Echium vulgare)	(BI)	White Campion (Silene latifolia)	(SLP)
Wild Carrot (Daucus carota)	Wild Marjoram (Origanum vulgare)	(P)	Yarrow (Achillea millefolium)	(P)	Yellow Rattle (Rhinanthus minor)	(A)
Naturalised flowers:						
Alpine Forget-me-not (Myosotis alpestris)	Alpine Rock Cress (Arabis alpine)	(P)	Baby's breath (Gypsophila elegans)	(A)	Black Medic (Medicago lupulina)	(P)
Blue flax (Linum perenne)	Borage (Borage officinalis)	(A)	Common Columbine (Aquilegia vulgaris)	(P)	Common Corncockle (Agrostemma githago)	(A)
Common Poppy (Papaver rhoeas) (A	Cornflower (Centaurea cyanus)	(A)	Crimson Clover (Trifolium incarnatum)	(A)	Everlasting Flower 'Orang (Xerochrysum bracteatu	
Feathered Pink (Dianthus plumarius)	Fenugreek (Trigonella foenum- graecum)	(A)	Garden Candytuft (Iberis umbellata)	(A)	Honesty (Lunaria annua)	(A)
Horned Pansy (Viola cornuta)	Kidney Vetch (Anthyllis vulneraria)	(P)	Nodding Catchfly Campio (Silene pendula)	on (A)	Red Flax (Linum annum)	(A)
Sainfoin (Onobrychis vicifolia) (P	Siberian wallflower (Cheiranthus allionii) (BI/S	SLP)	Sweet William (Dianthus barbatus)	(BI)	White Melilot (Melilotus albus)	(BI)



Meadowscape Pro[™] Annuals:

Key Product Points

- A highly colourful impactful UK annual Meadowscape Pro[™] suitable for creating eye-catching displays.
- Long term flowering period from May to first frosts.
- ▶ Would need re-installing annually.
- Shade and drought tolerant.
- ▶ 100% wild flowers, no grasses.

Typical Applications

- Any public or private areas for high visual impact and vibrant colour for one flowering season.
- Particularly suited to large sites where instant plant coverage is not required.

 Excellent for creating striking meadow areas for special events.

Specification

Product Code: Meadowscape Pro-Annuals

Detailed specification documents for product types, installation and maintenance requirements are available on request.

A range of annual species mixes can be supplied dependent on client requirements and seed availability. Talk to our team who will help make recommendations.



Meadowscape Pro[™] Species Rich Lawn:

Key Product Points

- An all UK native perennial wild flower and grass mix suitable for creating biodiverse lawns.
- This is used as an alternative to a standard monoculture grass lawn with a minimum of 80% grass content to wild flowers. Its improved biodiversity helps meet regulatory standards such as BREEAM and Home Quality Mark.
- Can be treated in the same way as a conventional lawn (regularly mown and fertilised).
- This is not a colourful 'floral lawn' solution but it is species rich.
- All ground landscaping applications from 40m² to 10,000m²+.
- Shade and drought tolerant.
- Low Maintenance one to two cuts and clearance per year.

Specification

Product Code:

Meadowscape Pro-Species-Rich-26

Detailed specification documents for product types, installation and maintenance requirements are available on request.





Species (Seed mixes may vary subject to availability)

Key: P = Perennial; A = Annual; BI = Biennnial; SLP = Short lived perennial

Grasses:							
Chewing's Fescue (Festuca rubra commutate)		Common Meadow Graa (Poa pratensis)	SS	Creeping Red Fescue (Festuca rubra trichophylla)		Dwarf Cultivar (Lolium perenne)	
Smaller Cat's-tail (Phleum bertolonii)		Sheep's Fescue (Festuca ovina)		Sweet Vernal Grass (Anthoxanthum odorat	um)		
Flora:							
Betony (Stachys officinalis)	(P)	Bird's-foot Trefoil (Lotus corniculatus)	(P)	Black Medic (Medicago lupulina)	(A)	Common Sorrel (Rumex acetosa)	(P)
Common Knapweed (Centaurea nigra)	(P)	Daisy (Bellis perennis)	(P)	Lady's Bedstraw (Galium verum)	(P)	Meadow Buttercup (Ranunculus acris)	(P)
Meadow Vetchling (Lathyrus pratensis)	(P)	Salad Burnet (Sanguisorba minor)	(P)	Self-Heal (Prunella vulgaris)	(P)	Smooth Bedstraw (Galium mollugo)	(P)
Suckling Clover (Trifolium dubium)	(A)	Wild Marjoram (Origanum vulgare)	(P)	Wild Red Clover (Trifolium pratense)	(P)	Yarrow (Achillea millefolium)	(P)

Meadowscape Pro[™] Bespoke:

Key Product Points

- ► A highly flexible Meadowscape ProTM product of your choice to match your needs and designs.
- Seed mix specified by the customer.
- Short lead time of supply depending on seed availability.
- Minimum order required 200m².

Supplied to order

Typical Applications

- Any geographical or sensitive regions requiring a native local provenance or rare species seed mix.
- For specific aesthetic appeal in certain areas or designs e.g. specific colours.

- To meet regulatory requirements such as BREEAM.
- Can meet site specific requirements such as wet, dry, shaded, specific soil types etc.
- Excellent for creating impactful meadow areas for special events e.g.
 Poppy installations for memorial sites.
- Particularly suited to large sites where instant plant coverage is not required.

Specification

Product Code: Meadowscape Pro-Bespoke

Detailed specification documents for product types, installation and maintenance requirements are available on request.



Step by step installation guide:



An accurate coverage of glyphosate for rigorous weed control. Remove surface dead material with a mower or rake. Do not rotovate or disturb the soil.



Spread the Meadowscape Pro[™] to entirely cover the prepared area.



- The required depth is 25mm, providing the optimum sowing rate of seed within the mix.
- 7.



For larger areas, rolling with a flat or ridged roller will help prevent the material being blown about.



Alternatively if you don't want to use glyphosate, you can do a clean surface turf cut but do not rotovate or dig the soil.



- ► Using a flat edge, such as a scraper or top edge of a rake, disperse the Meadowscape ProTM to ensure an even depth.
- 6.
- Ensure that the material is pressed to the soil surface. For smaller areas heeling in is simple and effective.



Ensure the area is well watered right through to the soil beneath and kept watered until seedlings have established. Do not let material dry out.

Top Tips:



The ideal time for applications would be from the beginning of March to the beginning of October (weather dependent). However if you apply during the summer, you need to be irrigating regularly to ensure the material does not dry out.

Depth of application

The required depth of application is very important. Under 25mm will increase the likelihood of weed ingress due to sparser coverage of wild flowers. Applications thicker than 25mm will provide too much nutrient to the site and at a seed rate that is too high causing too much competition and a reduction in species diversity in the long run.



Check your watering soaks through the entire profile of Meadowscape Pro[™] ideally to the soil beneath. Do this by scratching the growing medium to check there has been thorough water uptake throughout. Do not let the material dry out or the seeds will not germinate. Once wet through stop watering, excessive watering will lead to run off and erosion.

🥏 Fertilizer

No fertilizer is needed, although in some circumstances, for example on very low fertility soil such as sand or gravel, the addition of a light dose of fertilizer in the spring may improve plant development. Please contact Wildflower Turf Ltd for accurate advice.

🔀 Cutting & Removing

Meadowscape Pro[™] requires very little maintenance, however in the autumn it is important to cut the plants and remove the cuttings. This can be done by strimming and raking or using a mower and collecting the cuttings. Cut down to 1 to 2 inches (2.5cm to 5cm) in height. After your cut and remove, if there is any leaf fall from nearby trees and bushes, please clear this away too to stop the surface plants from being smothered and adding fertility and disease as it rots.

🗱 Overwintering

The Meadowscape Pro[™] area will remain short and green throughout winter. An open sward over the winter ensures healthy, disease free plants ready to take advantage of the light and temperature changes in the spring to develop and repeat their perennial life cycle.



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