Jøhn Chambers®

2020/2021 Catalogue



Jehn

Heritage

Impact

Professional

lohn

Chambers



John Chambers Wildflower Seed has a 35 year history of supplying native British produced wildflower seed and mixes to landscape and garden lovers across the UK. We are one of the leading authorities on native wildflower seed, distributing a comprehensive range of products to enhance and improve the landscape environment and encourage biodiversity.

British Native

John Chambers Wildflower Seed specialises in British Native wildflower seed, sourcing seed from growers that are long established and stringent in their collection processes.

Ecology and Environmental Benefits

Wildflowers have increased in importance in both rural and urban environments. Wildflower lovers, landscapers, landscape architects, farmers and conservationists all recognise that wildflowers bring many benefits. They provide a critical habitat for pollinators and support beneficial insects and wildlife which are extremely important for the eco-system function and pollination. Wildflowers assist with improving soil health, preventing erosion, improving water quality, increasing yields and enhancing forage conditions for livestock. They allow you to create an eco-friendly area that will attract wildlife, which will develop and maintain the health of your wildflower meadow/area. We work to consider biodiversity, location, flowering periods and project aspirations with every job to ensure a suitable mix is supplied.

Contents

The John Chambers Team	4
Professional Seminars at your Workplace	5
Sowing Times	6
Selecting the Right Mix	7
Wildflower Seed Sowing Preparation	8
Sowing Instructions	9
Heritage Wildflower Seed	10
Bespoke Wildflower Seed Mixes	19
Professional Wildflower Seed	20
Impact Wildflower Seed	30
Conservation Wildflower Seed	32
UK Native Wildflower Bulbs	36
Plantlife and Agricultural Range	37
Wildflower Matting	38
Yellow-rattle	40
Grass Seed	41
Wildlife and Insect Habitats	42

Terms and Conditions

John Chambers Wildflower Seed is a trading style of Green-tech Ltd.

Prices are correct at the time of going to press and all prices quoted are in UK sterling. All prices are subject to VAT at the rate ruling and should be treated as a guide only. Orders will be accepted via our website, by telephone, fax, in writing or by email. All orders must be confirmed in writing.

Deliveries will be made as soon as possible after an order is placed, unless a delivery date is specified. The company cannot guarantee a time or date of delivery. Access to the delivery address is the customer's responsibility. We must be informed of any site restrictions.

A full detailed list of our terms and conditions can be found on our website, www.johnchamberswildflowers.co.uk We reserve the right to alter our terms, conditions and specifications at any time without prior notice. A copy of our current terms and conditions can be requested at any time. We are not responsible for delays of any deliveries.

The John Chambers Team



The John **Chambers** Team

Selecting the correct wildflowers for a project can be a daunting task. We have researched soil types, environmental considerations and flowering periods of each individual stocked seed to provide the best possible advice. We have developed a portfolio of wildflower seed mixtures that are specifically suited to particular growing environments and soil types, producing colourful displays of wildflowers with a balanced mix of species to enhance the environment and attract wildlife.





Stuart Ball Wildflower **Business** Manager

E: stuartb@johnchamberswildflowers.co.uk T: 01423 332 115

"The team at John Chambers Wildflowers are passionate about creating beautiful and biodiverse wildflower areas. On a roadside, domestic garden, roundabout or even on a green roof there has been a dramatic rise in landscape specifications that have converted areas into wonderful, colourful havens for insects. bumble bees and birds. Our team has a wealth of knowledge to advise on the best seed mix for your project taking into account soil types among other factors to ensure the best results."



John Chambers operates within the Flora Locale framework abiding by the strict standards on promoting and maintaining the restoration of wild plants for biodiversity, landscapes and people.

Professional Seminars at your Workplace



After many years of working with landscape architects, garden designers and landscapers the John Chambers Wildflower team has extensive knowledge and experience of the landscaping environment and can share this with you in an 'Introduction to John Chambers Wildflowers' CPD. We can bring this seminar to your workplace and we'll even provide breakfast or lunch for your team!

Our CPD Seminar: The Introduction to John **Chambers Wildflowers**

Learn all about the benefits of using wildflower seed in projects, and the factors to consider when choosing a wildflower mix. We'll take you through the considerations surrounding soil type and environment: conservation and the impact on biodiversity.



Understand the rich heritage of the British Native wildflower industry, and how since the early 70s, John Chambers has been at the forefront in championing the use of home-grown species.

- The changing landscape of the UK countryside
- Seed supply and provenance
- The importance of the correct balance of grass vs wildflower
- · Seed mix specifications: Urban, Rural, Green Roof, Custom, Matting
- Bees and pollinators
- · Land preparation and sowing advice
- · Ongoing maintenance
- Q&A session

Book your CPD online today at www.iohnchamberswildflowers.co.uk or contact us on 01423 332 115



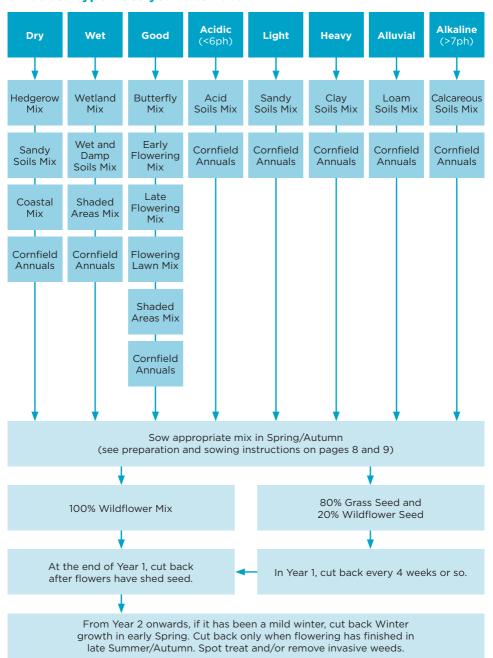


Sowing is recommended to be carried out either in Spring or Autumn, depending on the programme of works for each individual project. The main difference between the two seasons for sowing that an Autumn sowing will allow the seeds with a harder shell to be softened through the regular freeze/defrost pattern of Winter, known as stratification, which promotes germination across a broader range of species when Spring comes around.

A Spring sowing will still perform perfectly well, although the harder-shelled seeds will sit dormant, waiting for the Winter, when they will go through the above process in order to germinate the following Spring.

If an Autumn sowing can be planned into the project, this tends to be the most effective for best results in the first 12 - 18 months of establishment. A Spring sowing will effectively delay germination of some species.

What soil type does your site have?





Sowing Into Bare Soil

100% Wildflower Mixes (sowing rate 1 – 2g/m²)

For the best results, sow 100% wildflower mixes into bare soil, following the sowing instructions opposite. You may add 1 or 2g/m2 of Cornfield Annuals to the mix for extra first year colour, as some perennial species will not flower until the 2nd year.

Grass and Wildflower Seed Mixes (sowing rate 4 - 5g/m²)

Follow the sowing instructions opposite. Due to the maintenance required in the first year to establish perennial wildflower seed, expect most of these species to flower in the 2nd year. In the first growing year, every 4 weeks, cut all growth back to 60 – 70mm, this will give the slower-growing perennial wildflowers the chance

to establish. If sown with annuals, after flowering, cutting-back should stimulate a second flush later in the year.

Sowing Into Existing Grassed Areas

100% Wildflower Mixes (sowing rate 1 – 2g/m²)

Sowing wildflower seed into established areas of grass will vary in degree of success, if this is to be attempted, use a 100% wildflower seed mix. For best results, sow either a 100% wildflower seed mix or an 80/20 grass/wildflower mix into bare soil using the sowing instructions opposite.

If you need any further preparation and/or sowing advice, give us a call on 01423 332 115 or email sales@johnchamberswildflowers.co.uk

Wildflower Seed Sowing Preparation



- 1. The sowing area should be cleared of vegetation prior to sowing the seed (spraying off a few weeks before sowing or by other means).
- 2. Prepare a fine seed bed and sow lightly at the correct sowing rate, evenly, either manually or by mechanical means (drilled, hydro-seeded etc). You can mix the seed with fine, dry sand or sawdust to bulk out the mix and make is easier to sow.
- 3. To ensure good contact between the seed and moisture in the soil, the sown area should be lightly pressed down either by a light roller or other methods, depending on the type of area. It is important that the seed does not dry out, so it will be beneficial to water the area in the first few weeks if dry weather prevails.
- 4. In year 1, 80/20 mixes should be cut back every 4 weeks or so, to suppress grasses and assist perennial wildflower

- species in their establishment.
- 5. At the end of the summer or in early autumn, make a final cut after flowers have shed their seed, collect and remove cuttings*. No maintenance required during winter.
- 6. From Year 2 onwards, you may wish to cut back any winter growth in early Spring, removing the cuttings afterwards. The area can be left throughout the flowering season and cut back only when flowering has finished and seed has shed at the end of summer or early autumn. As the area establishes, the wildflowers will strengthen and proliferate, giving a stronger display year-on-year.
- 7. Spot treat or remove invasive weeds.

^{*}If removal of cuttings from site is problematic, create a 'habitat pile' in a strategic area around the edge of site. This can provide a valuable habitat for small mammals and invertebrates.



The Heritage Range of Wildflower Seed from John Chambers, is a portfolio of British native mixes that have been developed and planted by landscapers, architects and garden designers for over 35 years. Renowned for the quality of its seed, the Heritage Range retains the original recipes created by the business founder John Chambers. All seed is of optimum quality, will provide exceptional germination and is cleaned by hand ensuring that only pure and uncontaminated seed arrives at your project.

Certificate of Authenticity

Every Heritage mix supplied will be accompanied by a certificate of authenticity, listing the species and recipe for your mixture. This certificate is an integral part of the John Chambers quality management process, ensuring that the wildflower seed as specified arrives on site, providing peace of mind for the specifier, installer and client.



All wildflower seed mixes are subject to change dependent on time of year and harvest.



Heritage Wildflower Seed



Heritage Woodland/ Shaded Areas Mix

For shaded and partially shaded areas

Agrimony

Mustard: Garlic or Jack-by-the-hedge

Bluebell or Wild Hyacinth

Campion; Red

Vetch; Tufted

Avens; Wood or Herb-bennet

Hedge-parsley; Upright

Selfheal

Bedstraw; Hedge

Meadowsweet

Angelica; Wild

Woundwort; Hedge

Ramsons or Wood Garlic

Foxglove

Betony

Ragged-Robin

St John's-wort: Perforate or Common

Bellflower; Nettle-leaved Hemp Nettle; Common

Sage; Wood Columbine

Stitchwort; Greater

Primrose











Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£295.00/kg	£75.00/kg



Heritage Hedgerow Mix

For partially shaded and sheltered areas, dry areas under hedges

Knapweed; Common or Hardheads

Campion: Red

Mustard; Garlic or Jack-by-the-hedge

Teasel

Selfheal

Avens; Wood or Herb-bennet

Chervil; Rough Bedstraw; Hedge

Mallow; Common Daisy; Oxeye

Dandelion; Common

Woundwort; Hedge

Yarrow

Betony

Mullein; Great/Common or Aaron's-rod

Bellflower; Nettle-leaved

St John's-wort; Perforate or Common

Crane's-bill: Meadow

Cowslip

Foxglove













100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg



Heritage Wetland Area Mix

For water edges and moist soils

ris; Yellow
Buttercup; Meadow
Vetch; Tufted
Campion; Red
Meadowsweet
Selfheal
Bedstraw; Hedge
Angelica; Wild
Bird's-foot-trefoil; Greater
Sneezewort
Avens; Water
Scabious; Devil's-bit
Gipsywort
Fleabane; Common
Hemp- Agrimony
Purple; Loosestrife
Ragged-Robin
St John's-wort; Square-stalked



Heritage Butterfly Meadow Mix

Selected for their colours and scents to attract butterflies and insects

Knapweed; Common or Hardheads	Cornflower
	Vetch; Kidney
Vetch; Common	Knapweed; Greater
Daisy; Oxeye	Viper's-bugloss
Clover; Red	Dandelion; Common
Mustard; Garlic or Jack-by-the-hedge	Mallow; Musk
Campion; Red	Soapwort
	Mignonette; Wild
Campion; White	Scabious; Devil's-bit
Selfheal	Scabious: Small
Bird's-foot-trefoil; Common	
Medick; Black	Dame's Violet or Sweet Rocket
Melilot; Yellow or Ribbed	Valerian; Red
Scabious; Field	Hemp- Agrimony
Teasel	Pansy; Wild or Heartsease
Chamomile; Corn	Marjoram; Wild























Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg

100% Seed	80% Grass Seed
£275.00/kg	£70.00/kg

Heritage Wildflower Seed



Heritage Early Flowering Mix

Flowers in spring/early summer

Burnet; Salad	Sorrel; Common
Buttercup; Meadow	Bird's-foot-trefoil; Common
Medick; Black	Dandelion; Common
Mustard; Garlic or	Cat's ear
Jack-by-the-hedge	Mignonette; Wild
Campion; Red	Ragged-Robin
Campion; White	Cowslip
Yellow-rattle or Hay-rattle	Forget-me-not; Field
Daisy; Oxeye	Mouse-ear; Common
Clover; Red	Pansy; Wild or Heartsease
Vetch; Common	Plantain; Hoary
Sainfoin	Daisy
Vetch; Kidney	Speedwell; Heath
Clover; White	



Heritage Late Flowering Mix

Most suited for flowering in late summer

Vetch; Common	Knapweed; Greater
Agrimony	Bedstraw; Hedge
Plantain; Ribwort	Bedstraw; Lady's
Buttercup; Meadow	Evening Primrose Common
Knapweed; Common	Hawkbit; Autumn
or Hardheads	Mignonette; Wild
Medick; Black	Scabious; Small
Selfheal	Basil; Wild
Scabious; Field	St John's-wort:
Bird's-foot-trefoil; Common	Perforate or Common
Carrot; Wild	Bellflower; Clustered
Vetch; Kidney	Marjoram; Wild
Soapwort	Daisy
Daisy; Oxeye	Harebell
Yarrow	













100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg











100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg



Heritage Acid Soils Mix

For moderately acid soils (pH 4 - 5.5)

Vetch; Common
Bluebell or Wild Hyacinth
Marigold; Corn
Vetch; Tufted
Chicory
Clover; White
Cornflower
Poppy; Field or Common
Bird's-foot-trefoil; Common
Heather or Ling
Trefoil; Lesser
Fumitory; Common
St John's-wort; Perforate or Common
Scabious; Devil's-bit
Betony
Foxglove
Teasel
Pansy; Wild or Heartsease
Harebell
Daisy
Tormentil



Heritage Calcareous Soils Mix

For chalk and limestone rich soils (pH above 7)

Burnet; Salad
Agrimony
Knapweed; Common or Hardheads
Medick; Black
Yellow-rattle or Hay-rattle
Carrot; Wild
Selfheal
Bedstraw; Lady's
Scabious; Field
Daisy; Oxeye
Bird's-foot-trefoil; Common
Vetch; Kidney
Yarrow
Knapweed; Greater
Scabious; Small
Hawkbit; Rough
Mignonette; Wild
Basil; Wild
Plantain; Hoary
Cowslip























Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg

100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg

Heritage Wildflower Seed



Heritage Clay Soils Mix

For heavier clay soils

•	
Burnet; Salad	
Buttercup; Meadow	
(napweed; Common or Hardheads	
1edick; Black	
lantain; Ribwort	
Carrot; Wild	
'ellow-rattle or Hay-rattle	
Bedstraw; Lady's	
Paisy; Oxeye	
tird's-foot-trefoil; Common	
orrel; Common	
etch; Kidney	
(napweed; Greater	
elfheal	
Cat's ear	
lawkbit; Rough	
'arrow	
lantain; Hoary	
Crane's-bill; Meadow	
Cowslip	



Heritage Loam Soils Mix

Most suited for loamy and alluvial soils

Burnet; Salad	
Medick; Black	
Yellow-rattle or Hay-rattle	
Knapweed; Common or Hardheads	
Buttercup; Meadow	
Plantain; Ribwort	
Sorrel; Common	
Carrot; Wild	
Daisy; Oxeye	
Selfheal	
Bird's-foot-trefoil; Common	
Campion; White	
Bedstraw; Lady's	
Dandelion; Common	
Yarrow	
Cat's ear	
Ragged-Robin	
Plantain; Hoary	
Cowslip	
Mouse-ear; Common	



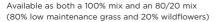












100% Seed	80% Grass Seed
£245.00/kg	£62.00/kg











100% Seed	80% Grass Seed
£215.00/kg	£54.00/kg



Heritage Sandy Soils Mix

For free-draining, sandy areas and soils

Knapweed; Common or Hardheads Yellow-rattle or Hay-rattle Medick; Black Carrot; Wild Selfheal Vetch; Kidney Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary St John's-wort; Perforate or Common	
Medick; Black Carrot; Wild Selfheal Vetch; Kidney Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Knapweed; Common or Hardheads
Carrot; Wild Selfheal Vetch; Kidney Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Yellow-rattle or Hay-rattle
Selfheal Vetch; Kidney Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Medick; Black
Vetch; Kidney Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Carrot; Wild
Bedstraw; Lady's Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Selfheal
Daisy; Oxeye Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Vetch; Kidney
Bird's-foot-trefoil; Common Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Bedstraw; Lady's
Mallow; Musk Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Daisy; Oxeye
Viper's-bugloss Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Bird's-foot-trefoil; Common
Dandelion; Common Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Mallow; Musk
Yarrow Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Viper's-bugloss
Weld or Dyer's Rocket Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Dandelion; Common
Campion; Bladder Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Yarrow
Hawkbit; Rough Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Weld or Dyer's Rocket
Mignonette; Wild Forget-me-not; Field Plantain; Hoary	Campion; Bladder
Forget-me-not; Field Plantain; Hoary	Hawkbit; Rough
Plantain; Hoary	Mignonette; Wild
	Forget-me-not; Field
St John's-wort; Perforate or Common	Plantain; Hoary
	St John's-wort; Perforate or Common



Heritage Wet and Damp Soil Mix

High water-retaining soils

Iris; Yellow
Buttercup; Meadow
Campion; Red
Vetch; Tufted
Meadowsweet
Avens; Water
Mallow; Musk
Angelica; Wild
Ramsons or Wood Garlic
Scabious; Devil's-bit
Gipsywort
Sneezewort
Bird's-foot-trefoil; Greater
Purple; Loosestrife
Ragged-Robin
St John's-wort; Square-stalked
Fleabane; Common
Hemp- Agrimony
Columbine
Hemp Nettle; Common
Figwort; Common





















Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£235.00/kg	£58.00/kg

100% Seed	80% Grass Seed
£295.00/kg	£75.00/kg

Heritage Wildflower Seed



Heritage Flowering Lawn Mix

A beautiful low-growing mix, specially selected to provide an outstanding display

Buttercup; Bulbous	Hawkbit; Rough
Selfheal	Hawkbit; Autumn
Yellow-rattle or Hay-rattle	Mouse-ear; Common
Clover; Red	Pansy; Wild or
Bedstraw; Lady's	Heartsease
Clover; White	Plantain; Hoary
Medick; Black	Speedwell; Germander
Yarrow	Cowslip
Bird's-foot-trefoil; Common Vetch; Kidney Dandelion; Common	Speedwell; Common
	Daisy
	Harebell
Pansy; Field	Thrift Or Sea-Pink
Cat's Ear	Thyme; Wild



Heritage Coastal Areas Mix

Most suited for coastal environments

Parsnip; Wild	Knapweed; Greater
Knapweed; Common or Hardheads	Plantain; Ribwort
	Foxglove
Carrot; Wild	Plantain; Sea
Evening Primrose Common	Campion; Sea
Vetch; Kidney	St John's-wort;
Bird's-foot-trefoil; Common	Perforate or Common
	Toadflax; Common
Viper's-bugloss	Centaury, Common
Bedstraw; Lady's	Tansy
Daisy; Oxeye	Thrift Or Sea-Pink
Campion; Bladder	Harebell
Cat's ear	Thyme; Wild
Hound's Tonque	myme, who

Heritage Flowering Lawn Mix image courtesy of Jan Miller, author of 'Gardening for Butterflies, Bees and Other Beneficial Insects'.











Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£295.00/kg	£75.00/kg











100% Seed	80% Grass Seed
£380.00/kg	£95.00/kg

Case study:

Three Hagges Wood-Meadow





John Chambers Wildflower Seed has donated 2.5kg of Bespoke Native Wildflower Seed to the Hagge Woods Trust for their woodland wonderland at Three Hagges Wood-Meadow, York, North Yorkshire.

The Wood-Meadow has been planted with the help of the local volunteers and is open for the community. The Hagge Woods Trust believes that a successful woodland is far more than mass planting of trees. They intend to raise the bar for both beauty and biodiversity and restore joy and wonder to our woodland ecosystems.

Set in ten hectares the woodland has been pioneered by Rosalind Forbes Adam, Chair of the Hagge Woods Trust, and Lin Hawthorne, Project Manager and Designer. It started with a conversion of a 25 acre barley field site into a wood meadow.

The site was then sown with two (wet and dry) lowland mixes of grasses, 10,000 native trees and 28 species of shrubs have been planted into the meadow. The John Chambers wildflower meadow has been sown with a higher proportion of wild flowers and a greater variety of fine

grasses than usual. This aims to gain a longer flowering season, slower and lower growth, resulting in less maintenance.

Rosalind Forbes Adam. Chair of Hagge Woods Trust commented, "Our concept of a Hagge Wood involves the transformation of an arable field or other similarly limited habitat into a thriving woodland ecosystem. Planning, species selection, ground preparation and planting are only the first steps thoughtful, timely and consistent management are key to success and long-term monitoring will be the means of measuring it. The project has received a strong endorsement from Jeff Lunn, formerly of Natural England, the government's statutory adviser on nature conservation."



At John Chambers we take pride in the preparation, cleaning and mixing of our seeds. This care ensures the mix is supplied to your specification and is of the highest quality.

John Chambers classifies its wildflower seed by the following considerations:

- Soil type
- · Growing environment
- Colour
- Height
- · Flowering period
- Sowing period

The team at John Chambers can create a mix for your project or landscape area that is suited to the specific considerations of the growing environment*. Whether you would like an 'all blue' mix to mark a special event or a wildflower mix that is best suited to moist and damp soils, the John Chambers team are available to answer your questions. Email sales@johnchamberswildflowers. co.uk or call 01423 332 115.

Pick your wildflower mix online at www.johnchamberswildflowers.co.uk

^{*}Subject to minimum order quantities.



A range of wildflower seed for the professional installer, the Professional Range provides a series of mixes that have been modified to include more commonly found species to suit a wide variety of growing conditions. These mixes provide the professional installer with a beautiful wildflower habitat. encouraging biodiversity in urban landscapes and is backed up by the John Chambers promise of superior quality wildflower seed for your project.

Single species available at www.johnchamberswildflowers.co.uk



All wildflower seed mixes are subject to change dependent on time of year and harvest.

Kev: 1 = Less suitable. 5 = More suitable













Professional Clay Soils Mix

Most suited for heavy clay soils

Buttercup; Meadow
Plantain; Ribwort
Carrot; Wild
Poppy; Field or Common
Knapweed; Common or Hardheads
Daisy; Oxeye
Bedstraw; Lady's
Sorrel; Common
Selfheal
Campion; White
Yarrow
Yellow-rattle or Hay-rattle
Bird's-foot-trefoil; Common
Betony
Vetchling; Meadow
Clary; Wild
Mallow; Musk
Hawkbit; Autumn
Goat's-rue
Cowslip
Ragged-Robin



Professional Calcareous Soils Mix

For chalk and other limestone soils (pH above 7)

Vetch; Common	
Burnet; Salad	
Poppy; Field or Common	
Bedstraw; Lady's	
Buttercup; Meadow	
Daisy; Oxeye	
Plantain; Ribwort	
Carrot; Wild	
Sorrel; Common	
Bird's-foot-trefoil; Common	
Mallow; Musk	
Selfheal	
Vetch; Kidney	
Dropwort	
Scabious; Small	
Cowslip	
Crane's-bill; Meadow	
Marjoram; Wild	

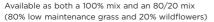












100% Seed	80% Grass Seed
£150.00/kg	£40.00/kg











100% Seed	80% Grass Seed
£150.00/kg	£40.00/kg



Professional Acid Soils Mix

Most suited for moderately acid soils (pH 4 - 5.5)

Buttercup: Meadow Knapweed: Common or Hardheads Plantain; Ribwort Poppy; Field or Common Daisy; Oxeye Campion; White Bedstraw; Lady's Sorrel: Common Selfheal Bird's-foot-trefoil; Common Betony Mallow; Musk Hawkbit; Autumn Vetchling; Meadow Goat's-rue Ragged-Robin Cowslip



Professional Loam Soils Mix

Ideal for loam and alluvial soils

Burnet: Salad Plantain: Ribwort Buttercup; Meadow Carrot; Wild Knapweed; Common Bedstraw; Lady's Daisy; Oxeye Poppy; Common Bird's-foot-trefoil; Common Cowslip Scabious; Field Mallow; Musk Selfheal Sorrel; Common Yarrow Yellow-rattle























Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£150.00/kg	£40.00/kg

100% Seed	80% Grass Seed
£150.00/kg	£40.00/kg



Professional Sandy Soils Mix

For free-draining, sandy areas and soils

Buttercup; Meadow	
Daisy; Oxeye	
Plantain; Ribwort	
Poppy; Field or Common	
Carrot; Wild	
Bedstraw; Lady's	
Selfheal	
Agrimony	
Yellow-rattle or Hay-rattle	
Yarrow	
Mallow; Musk	
Vetch; Kidney	
Bird's-foot-trefoil; Common	
Sorrel; Common	
Crane's-bill; Meadow	
Mullein; Dark	



Professional Wet and Moist Soils Mix

Water-edge plants and those particularly found on moist soils

Iris; Yellow	
Buttercup; Meadow	
Campion; Red	
Meadowsweet	
Selfheal	
Teasel	
Avens; Water	
Ragged-Robin	
Gipsywort	
Bird's-foot-trefoil; Greater	
Purple; Loosestrife	

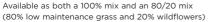












100% Seed	80% Grass Seed
£150.00/kg	£40.00/kg











100% Seed	80% Grass Seed
£160.00/kg	£45.00/kg



Professional Shaded/ Hedgerows Mix

For areas of semi-shade and dry soils under hedges

Vetch: Common Plantain: Ribwort Buttercup; Meadow Mustard; Garlic or Jack-by-the-hedge Selfheal Bedstraw; Hedge Campion; Red Daisy; Oxeye Cicely; Sweet Sorrel; Common Yellow-rattle or Hay-rattle Agrimony Bluebell or Wild Hyacinth Avens; Wood or Herb-bennet Yarrow Campion; White Angelica; Wild Foxglove



Professional Woodland Areas Mix

For areas of shade and shelter

Mustard; Garlic or Jack-by-the-hedge
Selfheal
Cicely; Sweet
Bedstraw; Hedge
Campion; Red
Avens; Wood or Herb-bennet
Poppy; Field or Common
Agrimony
Bluebell or Wild Hyacinth
Foxglove
Sage; Wood
Angelica; Wild
Woundwort; Hedge
Bellflower; Nettle-leaved
St John's-wort; Perforate or Common
Hedge-parsley; Upright
Ragged-Robin





Hedge-parsley; Upright Ragged-Robin Mullein; Dark





















Available as both a 100% mix and an 80/20 mix (80% low maintenance grass and 20% wildflowers)

100% Seed	80% Grass Seed
£160.00/kg	£45.00/kg

100% Seed	80% Grass Seed
£160.00/kg	£45.00/kg



Professional Coastal Mix

A hardy mix for coastal regions

Knapweed; Common or Hardheads
Daisy; Oxeye
Carrot; Wild
Bedstraw; Lady's
Bird's-foot-trefoil; Common
Marigold; Corn
Poppy; Field or Common
Yarrow
Vetch; Kidney
St John's-wort; Perforate or Common
Campion; Bladder
Cat's ear
Horned-poppy; Yellow
Evening Primrose Common
Knapweed; Greater
Campion; Sea
Viper's-bugloss
Toadflax; Common



The John Chambers Professional Basic range of mixes offers selections of native hardy, mainly perennial wildflowers which are known to grow in a variety of soil conditions. There's a Basic mix for all budgets, from an 8-species economy version, up to Basic 25, which contains a diverse collection of wildflowers.

Professional Basic 8 Mix

Economy general purpose mix

Burnet; Salad	
Plantain; Ribwort	
Buttercup; Meadow	
Daisy; Oxeye	
Medick; Black	
Bedstraw; Lady's	
Selfheal	
Yarrow	

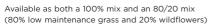












100% Seed	80% Grass Seed
£195.00/kg	£50.00/kg











100% Seed	80% Grass Seed
£89.00/kg	£26.00/kg



Professional Basic 12 Mix

Excellent value general purpose mix

Burnet; Salad
Plantain; Ribwort
Buttercup; Meadow
Daisy; Oxeye
Medick; Black
Carrot; Wild
Bedstraw; Lady's
Selfheal
Sorrel; Common
Campion; White
Yarrow
Bird's-foot-trefoil; Common



Professional Basic 16 Mix

An economical species-rich mix

Burnet; Salad	
Medick; Black	
Plantain; Ribwort	
Knapweed; Common or Hardheads	
Buttercup; Meadow	
Yellow-rattle or Hay-rattle	
Sorrel; Common	
Carrot; Wild	
Daisy; Oxeye	
Vetch; Kidney	
Bedstraw; Lady's	
Campion; White	
Selfheal	
Campion; Red	
Bird's-foot-trefoil; Common	
Yarrow	

Basic 12 and Basic 20 Mix images courtesy of Jan Miller, author of 'Gardening for Butterflies, Bees and Other Beneficial Insects'.



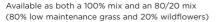












100% Seed	80% Grass Seed
£109.00/kg	£30.00/kg













100% Seed	80% Grass Seed
£124.00/kg	£34.00/kg



Professional Basic 20 Mix

Diverse varieties for colourful displays





Professional Basic 25 Mix

Premium general purpose mix

Vetch; Common	Sorrel; Common
Medick; Black	Bedstraw; Lady's
Plantain; Ribwort	Bird's-foot-trefoil; Common
Burnet; Salad	Scabious; Field
Buttercup; Meadow	Campion; White
Knapweed; Common	Dandelion; Common
or Hardheads	Knapweed; Greater
Daisy; Oxeye	Selfheal
Clover; Red	Yarrow
Carrot; Wild	Mallow; Musk
Yellow-rattle or Hay-rattle	Cowslip
Vetch; Kidney	Plantain; Hoary
Campion; Red	Harebell

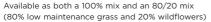












100% Seed	80% Grass Seed
£169.00/kg	£42.00/kg











100% Seed	80% Grass Seed
£189.00/kg	£47.00/kg



Professional Cornfield Annuals Mix

Great first year/short-term annuals display

Corncockle	
Buttercup; Meadow	
Cornflower	
Marigold; Corn	
Campion; White	
Chamomile; Corn	
Poppy; Field or Common	
Chamomile; Scentless	
Forget-me-not; Field	
Pansy: Field	



Professional Cornfield Annuals Rich Mix

A species rich, colourful annuals display

Corncockle	
Vetch; Common	
Buttercup; Meadow	
Cornflower	
Marigold; Corn	
Poppy; Field or Common	
Chamomile; Corn	
Chamomile; Scentless	
Charlock	
Vetch; Tufted	
Campion; White	
Pansy; Field	
Forget-me-not; Field	
Fumitory; Common	
Pansy: Wild or Heartsease	























100% Seed £85.00/kg

100% Seed £155.00/kg

Our annuals mixes contain some fast-establishing perennials for additional diversity

Case study:

Wick Community Campus Project





A new £48 million Wick Campus project; part of the Scottish Government 'Scotland's Schools for the Future programme' was commissioned by the Highland Council.

The 17,500m² campus replaced the previous Wick High School and consolidated a number of existing primary schools, a nursery, sports facilities, a community library and swimming pool; into one integrated community facility.

Ashlea Limited, one of the UK's largest privately-owned commercial landscaping companies, were awarded the contract for soft landscaping which included wildflower seeding around the extensive grounds of Wick Campus.

They turned to John Chambers Wildflower Seed who supplied over 300kg for phase 2 of the project, including a specialist eco species rich lawn mix and planting compost.

John Chambers Wildflower Seed is sourced from growers that are long established and stringent in their collection processes; it is cleaned by hand, a labour-intensive process that will only achieve the highest quality

standards. The team of specially trained seed cleaners only dispatch the best seed that ensures optimum growth and success no matter the climate or soil quality.

Commenting on the project Stuart Simpson, a Director of Ashlea Limited said. "The establishment of the wildflower area has been excellent. It was first seeded in May 2018 during the very dry period we experienced this summer. The establishment of the flowering lawn has been excellent, one of the best we have ever created. Being so far north in Scotland the site is subject to ever changing weather conditions and an almost constant wind. John Chambers Wildflower Seed is hand prepared and of excellent quality. We have used their seed on many other projects; always with outstanding results."



A range of vibrant and colourful wildflower seed mixes that will become a feature of any landscaping project. The Impact Range incorporates a mix of cultivated and native species designed to complement urban landscapes and especially hard landscaped projects. These wildflower mixes provide an excellent balance of colour, height and flowering periods ensuring the seed supplied will live up to expectations.

All wildflower seed mixes are subject to change dependent on time of year and harvest.

Impact Classic Colour Mix

Colourful mix, easy to grow and great for open spaces

Shirley Poppy	Tickseed
Californian Poppy	Red Orache
Cornflower	Larkspur
Fairy Toadflax	

② ② 5 ③ 4 ※ 5 ⑤ 5	
Annuals/Perennials	100% Seed
Annuals	£205.00/kg

Classic Colour 'Low Growing' Mix

Flower beds, lawns, pots and window boxes

Shirley Poppy	Fairy Toadflax
Red Flax	Dwarf Tickseed
Cornflower	

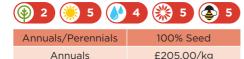
② 2 (5) 5	4 (5 5 5
Annuals/Perennials	100% Seed
Annuals	£205.00/kg

Impact Wildflower Seed

Impact Sunray Mix

Ideal for verges and open spaces

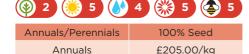
Californian Poppy	Corn Marigold
Calendula	Blue Cornflower
Golden Tickseed	



Impact Blue Vista Mix

Ideal for livening up any area, large or small

Cornflower	Blue Larkspur
Blue Salvia	Viper's Bugloss



Impact Sweet Shop Mix

Pastel shades, ideal for adding colour to any area

Tickseed	Cornflower
Fairy Toadflax	Californian Poppy
Field Poppy	Corn Marigold

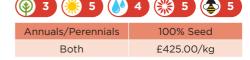


Annuals/Perennials	100% Seed
Annuals	£205.00/kg

Impact Violet Heart Mix

Long lasting perennials giving a great look to open spaces. A mix of native and cultivated species.

Grandmother's Garden	Oxeye Daisy
Greater Knapweed	Perennial Flax
Purple Coneflower	Purple Loosestrife
Field Scabious	



Impact Fields of Gold Mix

Add vibrancy and interest to verges and other areas. A mix of native and cultivated species.

Achillea	Perforate St John's-wort
Rudbeckia	Lady's Bedstraw
Coreopsis 'Mayfield Giant'	Meadow Buttercup
Purple Coneflower	



Annuals/Perennials	100% Seed
Both	£425.00/kg

Single species available at www.iohnchamberswildflowers.co.uk

Kev: 1 = Less suitable. 5 = More suitable













A selection of wildflower mixes for various purposes and situations in grounds and gardens. Carefully selected, balanced mixes will help to provide colour and food, attracting Wildlife into the spaces where they are sown. These mixes are best sown into bare soil without grasses to achieve intended results and are particular suitable for creating ornamental display beds and borders.

All wildflower seed mixes are subject to change dependent on time of year and harvest.

Conservation Specialist's Mix

Containing many beautiful countryside plants from a variety of habitats. Most are not well known, though often closely related to those that are.

Betony	Hemp-agrimony
Common Mallow	Slender St John's-wort
Wild Pansy	

Packet	10g	1kg
£2.50	£8.50	£315.00

ConservationWild Bird Mix

This mix contains many beautiful wild flowers, including a number which are attractive to most seed-eating birds, butterflies and other insects.

Bird's-foot-trefoil	Teasel
Greater Knapweed	Cowslip
Corn Marigold	

Packet	10g	1kg
£2.50	£8.50	£285.00

Conservation Wildflower Seed

Conservation **Best 3 Annuals Mix**

Highly recommended by John Chambers, this mix contains only Field Poppy (red), Corn Marigold (yellow), Corn Chamomile (white) plus Scentless Mayweed. Together, they make a spectacularly compatible and colourful combination which will rival even the most showy mixtures of cultivated annual flowers.

Corn Chamomile	Scentless Mayweed
Corn Marigold	Field Poppy

Packet	10g	1kg
£2.50	£8.50	£102.00

Conservation Bats In The Garden Mix

Containing a wide range of attractive nectar-rich species of wildflowers. cultivated flowers and herbs. Many have night-scented flowers that are particularly attractive to night-flying insect on which bats feed.

Bladder Campion	Soapwort
Evening Primrose	Red Valerian
Fleabane	

Packet	10g	1kg
£2.50	£8.50	£300.00

Conservation **Best 6 Annuals Mix**

To the Best 3 Annuals Mix we have added three more cornfield annuals. They are all taller species Corncockle (purple) Cornflower (blue) and White Campion (white). The different colours and flowering habits of the flowers in the mixture are exceptionally complementary to each other and produce a uniquely showy and colourful combination.

Corncockle	Corn Marigold
Cornflower	Scentless Mayweed
Corn Chamomile	Field Poppy

Packet	10g	1kg
£2.50	£8.50	£112.00

Conservation **Countryside Garden Mix**

A mix of easy-to-grow and attractive native species, including many perennials plus three cultivated flowers: Dame's Violet (Sweet Rocket), Honesty and Red Valerian, A pleasure to have in your garden for the butterflies, bees, insects and birds they attract.

Cat's-ear	Ragged Robin
Hemp-Agrimony	Small Scabious
Wild Marjoram	Common Sorrel

Packet	10g	1kg
£2.50	£8.50	£245.00

All wildflower seed mixes are subject to change dependent on time of year and harvest.



Conservation **Easy and Colourful Mix**

Selected by John Chambers for newcomers to wild flower gardening. It contains a selection of some of Britain's most showy and attractive wildflowers which flower abundantly and are easily grown. Some species are of value as sources of food for butterflies, bees and other insects.

Lady's Bedstraw	Corncockle
Salad Burnet	Kidney Vetch
Common Poppy	Yellow-rattle

Packet	10g	1kg
£2.50	£8.50	£209.00

Conservation **Bumblebee Mix**

Selected by John Chambers it contains beautiful wild flowers many rich in nectar, which are known to be especially attractive to bumblebees. By cultivating a small area of bumblebee food plants in your garden you will be helping to conserve these important pollinators.

Bird's-foot-trefoil	Purple Loosestrife
Foxglove	Kidney Vetch
Greater Knapweed	Viper's-Bugloss

Packet	10g	1kg
£2.50	£8.50	£315.00

Conservation **Honeybee Mix**

Contains attractive nectar and pollen-rich plants of horticultural merit, known to be particularly useful for attracting the European Honeybee to gardens. Help this important pollinator by growing this mix in your garden.

Foxglove	Meadowsweet
Hound's-tongue	Purple Loosestrife
Wild Marjoram	Viper's-bugloss

Packet	10g	1kg
£2.50	£8.50	£215.00

Did you know? We have only one species of honeybee in the UK - the European Honeybee!

Conservation Wildflower Seed

Conservation **Scented Flowers Mix**

A selection of colourful and attractive native species well known for the fragrance of their flowers and/or the scents given off freely from their leaves. Apart from providing a fragrant garden the flowers may be used for ornamental. decorative, culinary or medical purposes.

Cowslip	Great Mullein
Evening Primrose	Primrose
Meadowsweet	Soapwort

Packet	10g	1kg
£2.50	£8.50	£315.00

Conservation Edible Roots, Stems and **Leaves Mix**

Offers a wide range of wild plants and weeds for growing under garden conditions to provide a succession of roots, stems and leaves which are good to eat. Most are to be cooked as 'green or root vegetables' before being eaten.

Salad Burnet	Garlic Mustard
Chicory	Common Sorrel
Dandelion	Wild Strawberry

Packet	10g	1kg
£2.50	£8.50	£305.00

Conservation Windowbox Mix

A collection of low-growing native perennial and annual species, suitable for growing in various containers and tubs in the garden or any other small outdoor space.

Sea Campion	Wild Pansy
Daisy	Wild Strawberry
Forget-me-not	Thrift

Packet	10g	1kg
£2.50	£8.50	£315.00

Conservation **Show Garden Mix**

Selected by John Chambers this mix contains native flower species whose outstanding horticultural merits make them ideal subjects for a show bed or border. Many are the wild forms (or closely related species) of familiar and popular cultivated seed.

Oxeye Daisy	Purple Loosestrife
Evening Primrose	Ragged-Robin
Hound's-tongue	Viper's-Bugloss

Packet	10g	1kg
£2.50	£8.50	£269.00

Single species available at www.johnchamberswildflowers.co.uk

UK Native Wildflower **Bulbs**



Autumn Bulbs

Available from late August to mid November

Name	Latin Name	100 Bulbs	1000 Bulbs
Wild Garlic	Allium ursinum	£28.50	£258.00
Wood Anemone	Anemone nemorosa	£24.00	£198.00
Winter Aconite	Eranthis hyemalis	£23.00	£178.50
Snakeshead Lily	Fritillaria Meleagris	£18.50	£139.00
Common Snowdrop	Galanthus nivalis single	£18.50	£158.50
Double Snowdrop	Galanthus nivalis double	£40.00	£356.50
English Bluebell	Hyacinthoides non-scripta	£29.50	£258.00
Lent Lily	Narcissus pseadonarcissi lobularis	£23.00	£198.00
Name	Latin Name	10 Bulbs	100 Bulbs
Cyclamen	Cyclamen coum	£12.00	£108.00
Cyclamen	Cyclamen hederifolium	£12.00	£108.00

Spring 'In the Green' Bulbs

Available from mid February throughout spring when the bulbs are producing foliage. Great for quick establishment and floral results.

Name	Latin Name	100 Bulbs	1000 Bulbs
Wild Garlic	Allium ursinum	£35.00	£306.00
Wood Anemone	Anemone nemorosa	£40.00	£350.00
Winter Aconite	Eranthis hyemalis	£35.00	£306.00
Common Snowdrop	Galanthus nivalis single	£19.50	£174.00
Double Snowdrop	Galanthus nivalis double	£28.50	£262.00
English Bluebell	Hyacinthoides non-scripta	£35.00	£306.00
Lent Lily	Narcissus pseadonarcissi lobularis	£46.00	£416.00
Lily of the Valley	Convallaria majalis	£50.50	£460.00

Plantlife & **Agricultural** Range



John Chambers Wildflowers work closely with Plantlife, the charity conserving Britain's native, wild flora, Alongside Dr Trevor Dines. Plantlife's Botanical Specialist, we have formulated an exclusive range of 100% wild flower mixes that are available through the Plantlife website shop.plantlife.org.uk.

10 mixes available, including:

- Meadow Maker
- Perfect for Pollinators
- Liking it Limey
- Rooted in Clay

Plus a range of over 20 native wildflower species.

Don't forget our range of Wildlife Habitats on pages 42 - 43. They enhance any improvement scheme and give the native fauna a place of shelter when they need it!

By purchasing these seeds, you are helping to support Plantlife. John Chambers Wildflowers makes a donation for all sales through the Plantlife shop:

- 25p is donated for every pack of seeds sold
- 10% donation made for all larger packs of seed, from 25g up to 1kg

Plantlife seed mixes help you (and your bees and butterflies) enjoy native flowers in your garden.

For wildflower gardening tips and advice, visit www.plantlife.org.uk/uk.

Agricultural

John Chambers Wildflowers can offer wildflower mixes to help you with your land requirements, including Stewardship and Countryside schemes.

Simply get in touch by calling 01423 332 115 or email sales@johnchamberswildflowers. co.uk, tell us the details of the agreement that need to be met and we can do the rest!



Wildflower Matting products are pre-grown under controlled, specialist conditions and delivered direct to site to provide instant impact and wildlife benefits for your project.

Benefits

- Wildflower-rich matting containing little or no grass to aid establishment and impact
- Easy and quick to install*
- Low maintenance usually cut once a year, after seed has set
- Wildlife-friendly wildflower species attract important pollinators such as bees and butterflies
- · Long-flowering, diverse displays

*Wildflower Matting is a living product. As with other living turf products, in order to avoid drying-out, it should be installed on the day of delivery. In order to avoid disappointment, please ensure you have made adequate arrangements.

Ideal for:

- General landscaping
- Bespoke garden designs
- Specialist landscaping
- · Golf courses

We have a range of Wildflower Matting products available for delivery, please enquire for pricing.

We will require the following in order to provide costs for you:

- Delivery postcode
- Quantity of matting required (m²)

Case study:

Ashtree Gardens Development





1000m² of John Chambers Wildflower Matting has been supplied for a newly created balancing pond on a new housing development.

PGE Landscaping Ltd is a professional landscaping, fencing and grounds maintenance company working within the construction sector throughout the Midlands and surrounding counties.

They were working on behalf of major UK residential property developer, Bellway Homes on their Ashtree gardens development; a stunning development of new homes in the market town of Ashbyde-la-Zouch.

PGE Landscaping was asked to create a balancing pond, which acts as a temporary storage facility for watercourses. Rather than water being discharged directly into the watercourse, potentially overwhelming it and causing flooding, the water is stored in the balancing pond.

They installed John Chambers Wildflower Matting around the pond. It is a balanced mixture of wildflowers and grasses growing in a moisture retentive biodegradable

felt, that provide an instant wildflower meadow. Made up of native wildflower species, the Wildflower Matting will provide beautiful blooms that will grow back year after year. As well as being lovely to look at, it will encourage biodiversity and over time will help build up and support an eco-system.

Jon Austin, Head of Sales & Estimating from PGE Landscaping Ltd said, "We were really pleased with the quality of the John Chambers Wildflower Matting. It was delivered as specified and was easy to lay with instant results. The client was pleased and we've overheard local residents commenting on how impressive it was and how it has created a lovely view for those living in sight of it. They're just waiting for the ducks now! I have no hesitation recommending the John Chambers Wildflower Matting."



Yellow-rattle is a native annual wildflower species that is considered to be one of the most important plants when creating a wildflower meadow. It is semi-parasitic, feeding on grass roots allowing wildflowers to establish. Without Yellow-rattle or a regular maintenance regime, vigorous grasses can grow unchecked and smother the flowers you want to encourage.

Including Yellow-rattle in a wildflower mix will help to suppress grasses, creating a healthy balance between grass and wildflowers which makes for a beautiful wildflower display.

Being an annual species, the Yellow-rattle plant will die away at the end of their one-year life cycle. It is a proficient self-seeder and should be allowed to drop seeds before spent plants are removed; leaving gaps where new and upcoming wildflowers will establish and grow.

Sowing Instructions

Sow in late Summer/Autumn while the seed is fresh. It requires a prolonged period of chill to germinate (ie. Winter).

- Cut back the existing grass/spent wildflowers, taking care not to damage perennial species.
- 2. If sowing into an existing grass swardusing a rake, scrape the soil surface to rough it up.
- 3. Sow at a rate of approx. 0.5g to 1g per m², but this doesn't have to be precise.
- 4. Tread or roll it in to ensure seeds have contact with soil.
- 5. Water it so it doesn't dry out, or if it is due to rain, let nature take over.



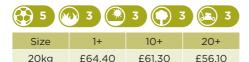


Grass Seed

Landscaping with Rye

Landscaping grass seed with rye for general purpose/amenity. Used by landscapers across the UK. 35g/m²

Dwarf Turf Perennial Ryegrass Mix Strong Creeping Red Fescue



Landscaping without Rye

Grass seed for general purpose/amenity. High quality landscape grade seed. 35g/m²

Strong Creeping	Chewings Fescue
Red Fescue	Slender Creeping Fescue

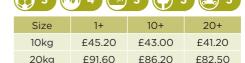


Size	1+	10+	20+
20kg	£82.50	£75.60	£71.00

Low Maintenance

Country parks and nature reserves. 35g/m²

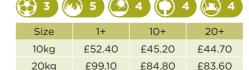
Amenity PRG	Chewings Fescue
Strong Creeping	Hard Fescue
Red Fescue	Browntop Bent



Prizelawn

Back lawns, utility areas, housing estates, cricket outfields. 35g/m²

Amenity PRG	Dwarf Turf Perennial
Chewings Fescue	Browntop Bent
Slender Red Fescue	



Key: 1 = Less, 5 = High🛞 Hardwearing 🛮 🖎 Appearance 🏻 🕭 Drought Tolerance 🌘 Shady Area 🔈 Low Maintenance



UK Bats and the Law: The UK law protects all British bats and their roosts. It is an offence to handle or intentionally disturb a wild bat unless you possess a licence to do so. Buildings with bat roosts cannot be developed without first contacting the local authority to ensure the mammals are not compromised and that all small mammals receive as much protection as possible.



1B Schwegler Nest Box

Manufactured from long-lasting Woodcrete which is a combination of wood, concrete and clay making it durable. Available with 32mm or 26mm entrance hole.

Size (Length, Diameter)	Weight	Price
230mm, 160mm	3.6kg	POA



Simon King Curve Cavity Nest Box

Durable, strong and natural. This nest box has an easy-open side panel to enable cleaning and the curved entrance hole imitates a natural tree crevice.

Size (H x W x D)	Weight	Price
255mm x 150mm x 190mm	1.2kg	£16.99

Wildlife and Insect Habitats



Swallow Nesting Bowl

Replicating the shape and form of natural swallow nests, this grey unglazed ceramic with FSC certified timber mounting board can be mounted in outbuildings with access to outside using the pre-drilled holes.

Size (H x W x D)	Weight	Price
120mm x 210mm x 130mm	0.65kg	£12.99



Bee Nester

Suitable for female bees to construct egg cells enabling bee larvae production for a new generation of bees. Features a built-in woodpecker and predator guard.

Size (Length, Diameter)	Weight	Price
160mm, Ø 100mm	1.81kg	£12.99



Original Bat Box with Double Chamber

Solid, high quality, durable timber provides insulation and longevity. A narrow entrance slot and timber help discourage predators. Swing panel aids cleaning.

Size (H x W x D)	Weight	Price
280mm x 160mm x 160mm	1.6kg	£19.99



Conservation Bat Box

Made from solid, untreated, durable timber which provides insulation and longevity. Features twin vertical chambers with angled cut-away showing ladder style grooves for bats to climb up.

Size (H x W x D)	Weight	Price
450mm x 330mm x 140mm	2.4kg	£47.99



John Chambers Wildflower Seed has a 35 year history of supplying native British produced wildflower seed and mixes to landscape and garden lovers across the UK. John Chambers is one of the leading authorities on native wildflower seed, distributing a comprehensive range of products that protect, enhance and improve the landscape environment.

- 100% Wildflower Mixes
- 80% Grass and 20% Wildflower Mixes
- Conservation Mixes
- Bespoke Mixes
- Native and Non-Native Single Species

The John Chambers team takes pride in the quality of the wildflower seed it supplies, whether as part of a mix for a landscape project or a single species for your garden. All seed supplied is hand-prepared and of the highest quality:

- Cleaned by hand
- Dust, mite and insect free
- Good, honest advice
- Hundreds of species to choose from

For more information please contact:

T: 01423 332 115

E: sales@johnchamberswildflowers.co.uk www.johnchamberswildflowers.co.uk

@jcwildflowers

f @johnchamberswildflowerseed

@john_chambers_wildseed

John Chambers is a trading style of Green-tech Ltd., Rabbit Hill Business Park, Great North Road, Arkendale, Knaresborough, HG5 OFF



