



LUBBE & SONS (BULBS) LTD

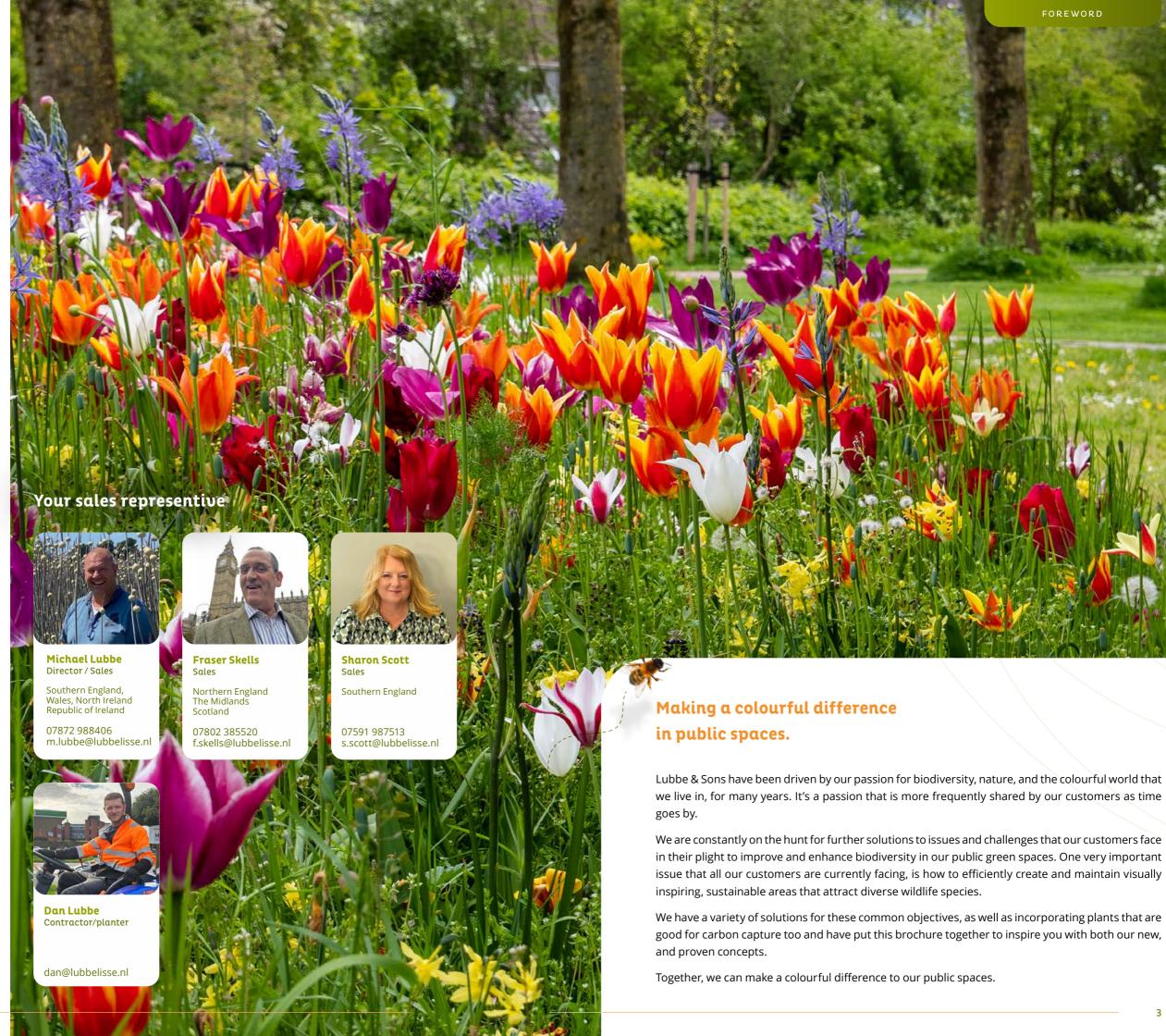
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Follow us on in





Contents

NATURE CONSERVATION

MIXTURES

PLANTING

PUBLIC SPACES 36

SUMMER FLOWERING

PERENNIALS

45

38





Machine planting The machines that do all the work.



Summer flowering bulbs The ideal way to expand

your flowering period.



The environment & sustainability

Read all about everything we're doing to make a sustainable environment.



Planting Various ways to create a colourful sea of flowers.



Perennials

Colourful, low-maintenance, sustainable planting.

Working to improve





Inspiration

Besides showing you all the bulbs and mixtures we have to offer, we will also share some planting designs with you.

07 Certifications

08 Our Green Vision

09 Bug & Insect hotels

11 Community involvement

12 Table mix - flower bulbs and wildflowers

35 History

39 Summer flowering bulbs

40 Inspiration

43 Cemeteries

44 Universities

Sustainability is a broad concept. Basically, it means achieving the right balance between people, the environment and the economy to create a sustainable world and make sure we use the planet's resources responsibly and don't exhaust them.

The team at Lubbe Lisse feels very strongly about sustainability and is committed to making society sustainable. We are doing our bit to create a healthy environment and promote ecological, economic and social growth in public spaces.

Human activities are increasingly disrupting all kinds of natural processes, causing things like deforestation, desertification and the greenhouse effect and affecting the basic things we take for granted, including clean air and water.

It's vital for us to make sure our planet is inhabitable for future generations. With sustainability and biodiversity high up on our customers' agendas, we advise them to use bee and insect-friendly mixtures. They contain types of bulb that will bloom and produce nectar and pollen at a time of year when bees need really need both.

Certification

Our mission

Sustainability is key in every part of our production chain.

We aim to achieve the right balance between people, planet and profit throughout the process, which starts at the "in-take" and ends after planting.

Below are our main objectives that we are focusing on, in our pursuit for sustainability.

















On the way to PlanetProof

'On the way to Planetproof' is a Dutch quality mark that shows products have been grown sustainably. They minimally impact the environment and keep agricultural production in balance with our planet's carrying capacity.



MPS - Florimark GOOD TRADE PRACTICE

We were very proud to be awarded the MPS-Florimark GTP certification in 2021 (similar to ISO 9001). Besides product quality and traceability, we also consider social aspects and environmental requirements like employee training, hygiene and safety. Florimark GTP certification shows that Lubbe Lisse observes regulations about the environment (sustainable procurement and sustainability policies) and employees (courses and safety aspects).





Skal Biocontrole

As a supplier of organic bulbs, we took our place among a group of companies certified to trade in organic products in the Netherlands in 2015. Our certification from Skal Biocontrole means that customers can rely on us to supply them with organic products. In the Netherlands, the EKO quality mark shows that a product is organic and has been sourced from a company that is committed to sustainability.

In other words, the product meets European legal standards for ecological products and production methods at the very least.





RHS

We are proud that we have been granted permission by the RHS, to use their "perfect for pollinators" logo. Many of our bulbs and perennials have always provided a valuable source of food for wildlife and now we are able to highlight the products you may like to use for this purpose.

NATURE CONSERVATION

Our Green Vision

From sustainable product development to an energy-neutral environment.



Lighting

Lubbe Lisse only uses LED lighting, which is far more sustainable.



76%





Lower CO2 emissions

By minimising transport movements when transporting our flower bulbs.

Cleaner air

By bicycle. 76% of our employees travel to work by bike or in electric cars.

100% electric

Most of our fleet of planting machines, tractors and cars and equipment are electric.





We only use sustainable packaging like reusable crates and paper tape for our FSC boxes



Transport

In Holland we prefer to transport our flower bulbs sustainably. We deliver about 292 orders by bicycle courier every year.



Solar panels

We have 60 solar panels in our solar panel park ... and we're not stopping there.



Energy

Our solar panels generate an average of 25 Mwh per year. That's a lot of power.



Bug & Insect hotel

In addition to mechanically planting of flowerbulbs or sowing wildflowers, a bug & insect hotel can be placed at the location. This helps to maintain the ecosystem naturally. For example, bees lay their eggs inside the tubes in the Bug & Insect hotel; they're easy to see from the outside.Good for insects and good for biodiversity. Each Bug & Insect hotel comes complete with a board with information about the planted mixture. The board also contains all kinds of information about the importance of flowering verges and biodiversity. Local residents can scan the QR code on the board to access a special web page where they will find more information about the flowering verge nearest to the Bug & Insect hotel.

Reusable crates for flower bulb mixtures

Machine planting. In flat areas or on embankments. In the Netherlands and abroad. Every autumn, more than 57,124 crates of flower bulb mixtures are emptied into our planting machines in preparation for a colourful new year.

Good to know:

A name or logo can be added to the board as well for promotion purposes.



Mixtures

Crocuses, Narcissus and tulips are always hugely popular. But have you ever heard of puschkinias, chionodoxas or leucojums?

Scan the QR code and take a look at all the different mixtures on our website.







'Bio' means life and 'diversity' can be defined as a state of being diverse and varied. Variation helps promote balance in nature.

Biodiversity is declining at an alarming rate and many wild bee and butterfly species are at risk of extinction as a result. This is worrying when we consider how vital both are for the pollination of many types of plants and nature conservation. So, it is important to support nature and, by doing this, help the ecosystem too.

Our biodiversity-friendly products

- provide food, shelter and places for insects and animals to breed
- improve quality of life
- replace grey with green, reduce heat stress and store water
- are sustainable
- have a long flowering period, from early spring through to late autumn
- are also available in organic versions

The insect landscape

Bees need to be able to feed from the early spring onwards. Certain types of bulb flower from early spring (February) and are very good sources of pollen. By planting bee and butterfly-friendly bulb varieties and/or sowing wildflowers mixtures, we help these insects find the nectar and pollen they rely on.

This catalogue also includes a number of nectar- and pollen-rich mixtures.













Community involvement/working in partnership

"Working together to achieve more"

Planting bulbs is a fun and simple activity for everyone! By planting bulbs with volunteers, it is easy to create a sense of connection within the community, with each other, and with their natural environment. Also at sites that are not accessible for our planting machine, it may still be possible to plant the bulbs manually.

Note: we can help you in the design and implementation of your projects.

For instance

- creating awareness of the activity
- use of social media to promote the event
- advice and guidance with the planting to be done by members of the public.



10

TURE CONSERVATION MIXTURES

An overview of flower bulbs and wildflowers that are popular with pollinators

Bees, as well as other pollinators, are often finicky in their search for pollen and nectar. By planting the bulbs and sowing wildflowers listed below, you are doing the insect world a great favour. That's why many of these types of flowerbulbs and wildflowers are included in our mixtures.

Flower bulbs	Bumblebees	Wild bee	Honeybee	Hoverfly	Butterfly
snowdrop/Galanthus nivalis		\checkmark	\checkmark		
Glory of snow/Chionodoxa		✓	\checkmark		
Woodland crocus/ Crocus tommasinianus	✓	\checkmark	✓	\checkmark	
Wild tulip e.g. Tulipa Sylvestris	\checkmark	✓	\checkmark	\checkmark	
Wild daffodil/ Narcissus pseudonarcissus	✓	\checkmark	✓	\checkmark	
Spring snowflake/Leucojum vernum	\checkmark	✓	\checkmark		
Snake's head/Fritillaria meleagris	✓	✓	\checkmark		
Puschkinia		✓	✓		
Native bluebell/ Hyacinthoides non-scripta	✓	✓	✓	✓	✓
Grape hyacinth/Muscari	\checkmark	✓	\checkmark		
Ornamental onions/allium	✓	✓	✓	✓	✓
Siberian squill/Scilla siberica	✓	✓			

Wildflowers*	Bumblebees	Wild bee	Honeybee	Hoverfly	Butterfly
Achillea	✓	\checkmark	\checkmark	\checkmark	\checkmark
Leucanthemum	\checkmark	√	√	✓	√
Lotus	✓	✓	✓	✓	✓
Galium	\checkmark	✓	√	✓	√
Crepis	✓	✓	✓	✓	✓
Ranunculus	\checkmark	√	✓	✓	√
Pastinaca		✓		✓	✓
Lupinus	\checkmark	√	√	✓	✓
Trifolium	✓	✓	✓	✓	✓
Plantago		✓		✓	
Cichorium	✓	✓	✓	✓	✓
Centaurea	\checkmark	√	✓	\checkmark	√
Papaver	✓	✓	✓	✓	✓
Agrostemma	✓	✓	✓	✓	✓
Glebionis	✓	√	✓	√	√
Centaurea	✓	✓	\checkmark	\checkmark	✓
Matricaria	√	√	√	√	√

*These facts are based on research in Holland.

View all our mixtures online!

By using the handy filter on our website at the 'Flower bulb mixtures' page, the search for the right mixture becomes a lot easier.

Scan the QR-code and view all our mixtures on our website



A wide range of mixtures

We have included just a small selection of our mixtures in this catalogue. Allow yourself to be inspired and discover more mixtures on our website:

lubbelisse.nl/uk

All our insect-friendly mixtures are identified by a bee or butterfly icon.



Meaning Icons



Flowering period



Flowering height



Bee-friendly



In the Green



Extensive management



Intensive management

For the best flowering results, keep the grass short before the first flowering period.

Bee Surprise Mix









Organic flower bulbs available too

The bee world is pleasantly surprised when this colourful flower-bulb mix grows and starts to bloom. It also scores well for a number of other reasons. It:

- is a good food source for insect life
- creates a feast for the eye
- is a beautiful bright contrast to the dark gloom of the winter months.









Blushing Mix











from February onwards. Few plants flower at this time of year, making it one of the first sources of food available to insects.

This mix has very vibrant colour accents and flowers early,

Yellow botanical crocuses kick off the first flowering period, are followed by purple, botanical crocuses and then into Tulipa Pulchella violacea.





Delfts Blue Mix

EARLY FLOWERING











This mix takes its name from the Netherlands' famous blue and white pottery, which used to be hugely popular. Now, the flower-bulb version is popular with early fliers like bees and bumblebees because they need pollen and nectar from the early spring onwards. There's no need for them to struggle anymore. And another advantage? The community gets to enjoy the beauty of the colourful Delft Blue mix.





Double Pleasure Mix











Organic flower bulbs available too

As one of our first mixes that we created, Double Pleasure continues to be one of our most popular mixes. A combination of early yellow, and late white flowering dwarf narcissi, it remains incredible value in terms of £/m per week of flowering display.







Green City Mix extra











Organic flower bulbs available too

The 'Green City Mix' foundation wants to improve quality of life in our cities and stresses the important role that a greener environment can play in this process. This special mix of native bulb species reflects our 'green' message. It contains a balanced mix of nectar and pollen-rich flowerbulbs. The flowers will attract a lot of insects, which is great for biodiversity.











Butterfly Mix











Organic flower bulbs available too

The special Butterfly mix is made up of bulbs that bloom in the spring and early summer months to give butterflies the food they need. A combination of camassias, nectaroscordums and alliums guarantee continued flowering throughout May, June and July. Because of their flowering height etc., the flower bulbs in this mixture are particularly suitable in extensively managed grass or on their own in low-growing shrubs.









Pick-Your-Own Mix









How can you involve local residents in 'their' public green spaces? Pick-your-own mixtures give locals the opportunity to put their own 'bouquets' together for public green spaces. Experience shows that this increases their involvement with public green spaces. Our pickyour-own mix consists of the perfect balance of tulips, Narcissus and hyacinths. If you would like more hyacinths or tulips, that's not a problem! We'll adjust the mix to cultivar for you. See the examples below.









Mix 4Pleasure









Organic flower bulbs available too

In this mix, early-flowering yellow and orange Narcissus are followed by white Narcissus. These two flowering periods are followed by a third, consisting of blue camassias.

And it doesn't stop there: beautiful purple flowering alliums extend the flowering period through into June.









Bees Mix Organic Mixture









Organic flower bulbs available too

Organic flowerbulbs help support a healthy environment. Our organic approach to bulb growing, which involves combating pests and diseases naturally, creates a healthy source of food for insects. One of our organic mixtures is our Bees mix. This naturalizing mixture flowers from early spring through to the beginning of May and includes crocuses, chionodoxas, scillas, muscaris and tulips.

If tended properly, they will flower every spring for many years to come.

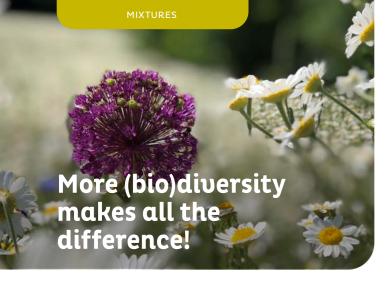












Wondering how to make your public open spaces more environmentally friendly? Lubbe & Sons are looking at the different ways that flowerbulbs and wildflower combinations are important to the environment and how you can incorporate them into your urban space.

10 reasons

why bulbs and wildflowers are important to the environment:

- **1.** Easy to care for, rarely need pesticide applications.
- 2. Prefer lower fertility soil you don't really need to add any fertilisers.
- **3.** UK wildflowers are perfectly suited to UK weather conditions - no need for hothouses or winter protection.
- **4.** Important for biodiversity they are an important part of the food chain for most, if not all, insects and animals.
- **5.** Highly attractive food source for pollinating insects.
- **6.** Many species of butterfly only lay their eggs on wildflowers.
- 7. Like all plants, bulbs and wildflowers absorb CO2 and pollution from the air.
- 8. Root systems help stabilise the soil and prevent erosion.
- **9.** Wildflower seeds are an important source of food for birds in wintertime.
- **10.** Help to raise interest and interaction with the natural world which in turn leads to less littering, better care of the environment and better mental health.



By incorporating a combination of bulbs and wildflowers into your urban space can not only help make public spaces more environmentally friendly, but can also help promote biodiversity, aesthetics and overall sustainability. It is a worthwhile investment for the personal well-being of everyone and as well as the environment.

Combining flowerbulbs and wildflowers is a great way of creating an attractive and environmentally friendly outdoor space. We have 3 fantastic mixtures called Nectar Explosion, Happy Bee and Summer Sensation each with three density options. When making your choice, there are some aspects you should consider.



Scan the QR code for more information and also see the complete flowering phases of Or go to lubbelisse.nl/ uk/green-spaces/bulbswildflowers-combinations











Happy Bee Mix









Summer Sensation











Wildflower meadow

Our wildflower meadows are created, using Perennial native species, either with or without wild species of grass. The benefit of using these mixtures is that after the first season, they will flower for several years to come. By adapting to your local soil and weather conditions, some species will thrive, and others will not. The meadow that you will have in 3-5 years, will be unique to your area, and will contain the species that prefer to grow in your soil. If you have a heavy clay soil, your meadow will look very different to the meadow sown on a free draining soil.



The disadvantage

Takes a full season growth to establish the perennial plants before they start to flower.

- To resolve this issue, we can also combine a "Cornfield Annual" mix as a "nurse crop" to give you that first year flush of colour.





Wildflower or Urban meadow

Urban meadow

Our urban meadows are generally Annuals, and a made up of various mixtures of bright, colourful species, to give a long flowering display through the summer months into autumn, and even the first frosts.

The benefit of using these mixtures is that they are generally very reliable, and will flower profusely only a few weeks after sowing.



The disadvantages

More expensive than Wildflowers, as they generally need to be re sown each year.

It is possible, that by using the same plots each year, a weed seed bank may build up and may spoil the display after wa few years. If you are interested in wildflower or urban meadows please ask our sales representatives for more information.

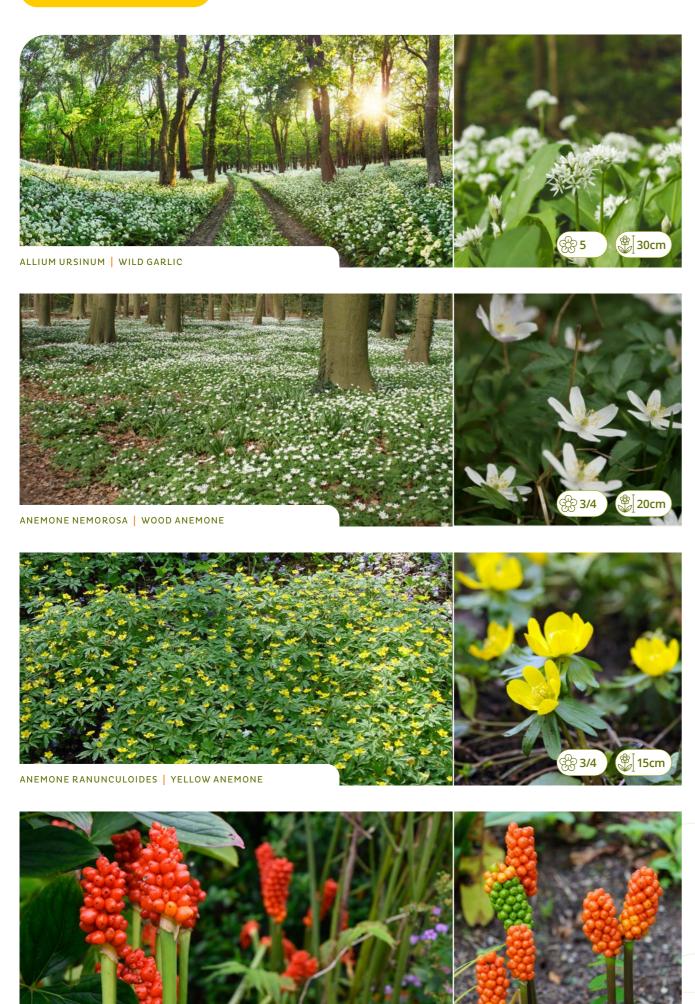




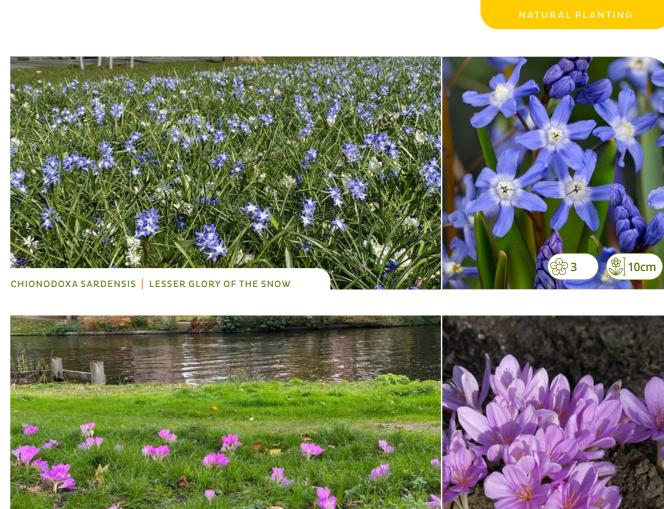
24

NATURAL PLANTING

NATURAL PLANTING



ARUM ITALICUM | ITALIAN ORCHID





COLCHICUM BYZANTINUM | MEADOW SAFFRON



NATURAL PLANTING







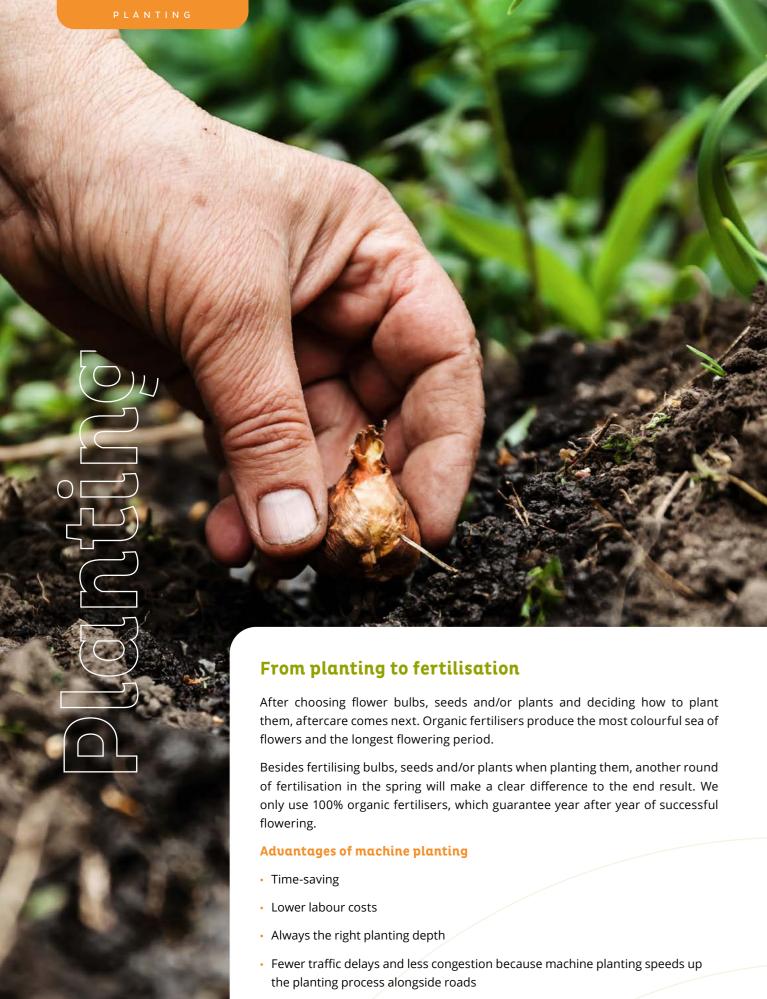












· Leaves customers free to focus on other things.

supervision by the customer

A situation sketch and planting schedule eliminate the need for project





Cultivator-seeder

This machine cultivates, buries stones and turf, seeds and rolls firm in one single pass. Can also be used to bury flower bulbs scattered on the surface at the same time!

100% Electric

An electric emission-free tractor, electric tools and an electric mixing machine. By making our machines and vehicles more sustainable, we can make a difference when planting our flower bulbs and preparing the soil for sowing natural seeds.

Advantages of machine planting

- No CO2 emissions
- Healthy work environment for employees
- Less noise nuisance for local residents
- No energy consumption when a tractor is stationary at a location or in a field



Our machineplanters



Traditional planting machine

This machine makes it possible to plant flower bulbs in existing grass areas and/or in open ground. It can lift the turf, plant the bulbs and replace the turf in one single pass. The machine has a planting width of 1 metre and a working width of 1.50 metres.

Side-mounted planter

Because the planting foot is mounted on the side, it's possible to plant between and around trees



Embankment planter

This planter can be used on embankments up to 35 degrees. Embankments that are difficult to mow because of their angle or difficult accessibility are the perfect places to plant long-flowering bulb mixtures. By using flower bulb types that flower at different times of the year, continuous flowering can be achieved throughout the spring months. Because the embankment planter has an extra planting foot, flower bulbs are distributed across the planted area more evenly. The result: beautiful, dense flowers.

Our approach

Fertilisation

flowering period extended by adding 100% more intense flowering period is achieved



Planting by hand

Evaluation

Our sales team evaluates flowering results with the customer during the flowering period

















Making a colourful difference for almost 125 years now

1938-1939 AANBIEDING VAN

LUBBE & ZN

The blossoming history of Lubbe Lisse

In 1900, 23-year-old Gerardus Johannes Lubbe, a market gardener by trade, decided to go into business for himself on the Terweeweg in Oegstgeest. In the early years, he sold flowers, vegetables and seeds and grew Narcissus. In about 1920, his focus shifted more and more to flower bulbs, which laid the foundations for the company as it is today: G. Lubbe & Zn BV in Lisse. That was then.

In the century that followed, the company gained extensive experience and know-how of the growth and sale of both flower bulbs and perennials. We offer customers creative enthusiasm combined with more than 100 years of knowledge and experience: a 'one-stop shop', you might say.

Over the years, the company has put down firm roots in the landscaping industry, in the Netherlands and abroad. The fourth generation of Lubbes are running the company now and they really do know what they are talking about. Lubbe Lisse is a service-oriented company that offers customers everything they need to make green spaces a lot more beautiful, beefriendly vibrant and colourful.



Flower beds

Perennials lack colour in the early spring. Planting flower bulbs in perennial flower beds and lawns can solve this problem.

We improve sustainability and biodiversity by using bee and insect-friendly mixtures.





PUBLIC SPACES

Flower tubs

Flowertubs are commonly used elements in urban environments to add greenery and color to streets, squares, parks and other public areas. These flowertubs can be filled with flower bulbs or perennials to create

an aesthetic appearance and contribute to the quality of life and atmosphere of the city.

**By planting bulbs in different layers and using early and late-flowering varieties, a long-lasting flower display is achieved.





37

SUMMER FLOWERING Suffill miles **Scents & colours** Besides the most popular flower bulbs everyone knows and loves, many more, less well-known, bulbs can be used in public green spaces too. These bulbs are the ideal addition to flower beds planted with perennials or ground cover plants.

Summer flowering bulbs

AVAILABLE IN SPRING

Summer flowering bulbs are bulbs that are planted in the spring and then produce beautiful blooms throughout the summer.

These flowers add color and beauty to gardens, borders and other outdoor spaces during the warmer season. Here are some examples of summer flowering bulbs:



Crocosmia Lucifer







Lilium







Nerine bowdenii







Eremurus





The advantages of summer flowering bulbs

• Extend the colour in public spaces

Improve biodiversity

Long flowering period

The perfect complement to spring flowering bulbs



Impression View the complete flowering phases of each mixture on our website. NECTAR AND POLLEN MIX







Scan the QR-code and view the complete flowering phases of

Stately homes

Estates inspiration

Flower bulbs can be used to create colourful and moving landscapes. Planting carefully chosen flowerbulbs in borders, lawns and flower beds can give stately homes, estates or even country houses an aesthetic appeal that changes throughout the year.







Cemeteries

Colourful surroundings

Flowers cheer up the families of the deceased and are a sign of respect as well. Flower bulbs bloom from early spring and return year after year as they naturalize. Perennials are ideal for these locations too.















Universities

Campus

Creating and maintaining green or colourful spaces on university campuses is not only aesthetically pleasing, but also has proven benefits for the well-being, health and performance of those who study and work there. It is therefore an investment in the quality of the education and research that takes place at the university.



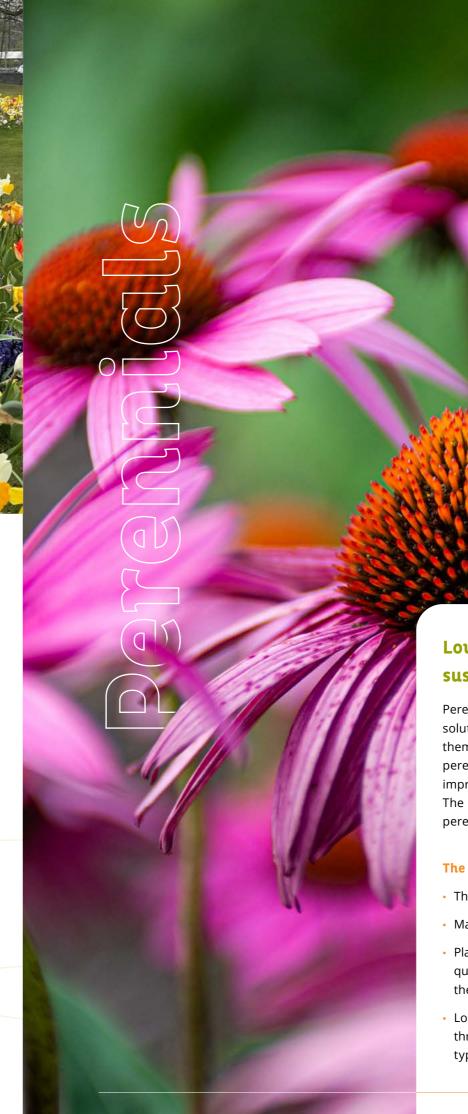












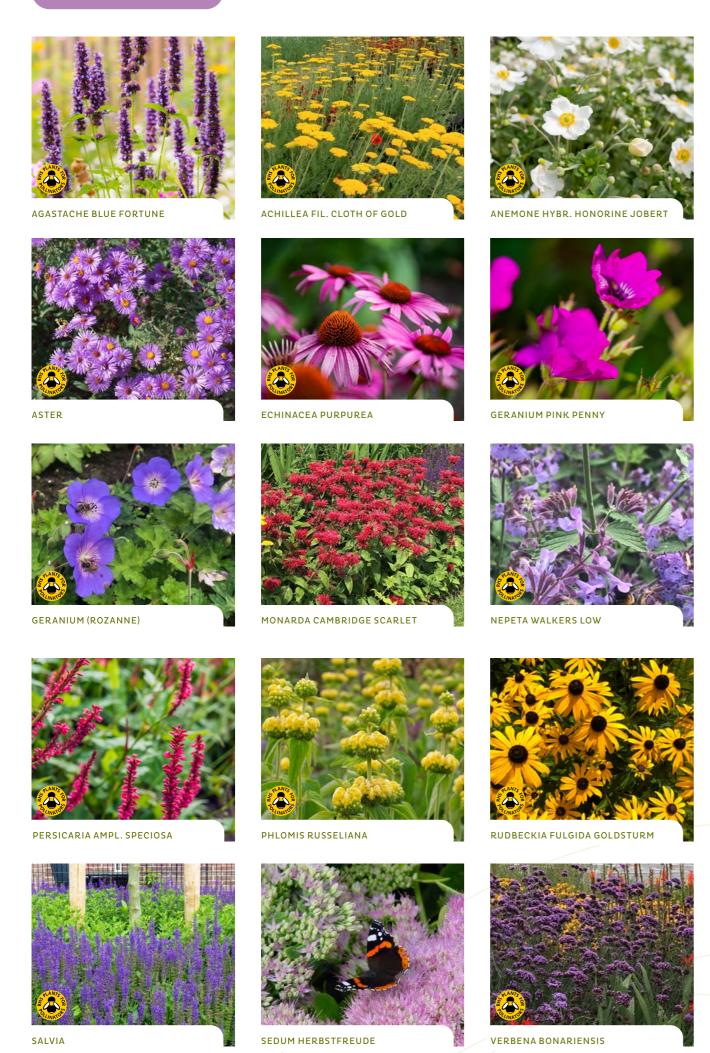
Low-maintenance, sustainable green spaces

Perennials are a sustainable and low-maintenance solution for public spaces. Colourful when planted by themselves, they also work well with flower bulbs. Our perennial packages include design, soil analysis and improvement, planting, maintenance and aftercare. The mulching or replanting of existing locations with perennials is possible as well.

The advantages of perennials

- They improve biodiversity
- Maintenance costs are low in the longer term
- Planting visually attractive species greatly enhances the quality of public green spaces and users' experience of them.
- Long flowering period, which could last from March through to the end of November (depending on the types of perennial used)

PERENNIALS











46 — 47

