# KINGSDOWN — N U R S E R I E S

# Season Dook Issue XI

SEASONBOOK



QUALITY PLANTS FOR PROFESSIONALS DESIGNING & BUILDING THE FINEST GARDENS





#### OUR MISSION:

'...to support people in fulfilling their own goals of value and service to others...'

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WORKING WITH KINGSDOWN PAGE 9

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#### CHAPTER THREE

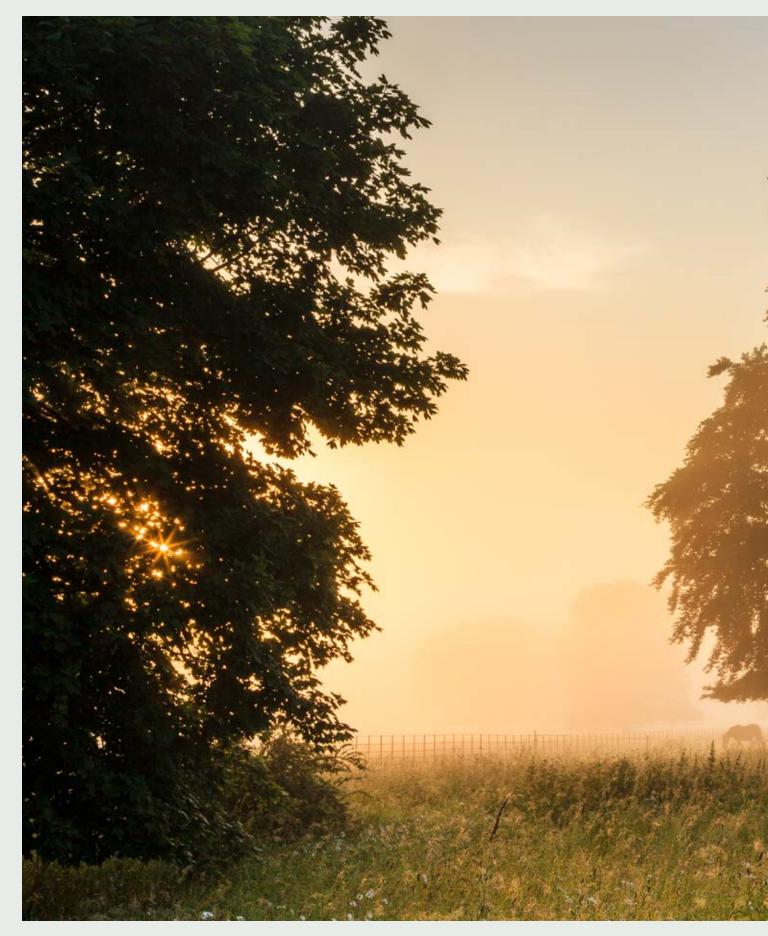
PLANTING SUNDRIES PAGE 121



#### WORKING WITH KINGSDOWN

Sometimes when you find a good supplier, customer or business associate, you can feel it. You just know that it's going to work, that there is some sort of synergy going on and that it's sure to be a winner. We've done our very best to show in this book what we can do for you as a designer, constructor or restorer of fine gardens and sincerely trust that you have that feeling about Kingsdown.

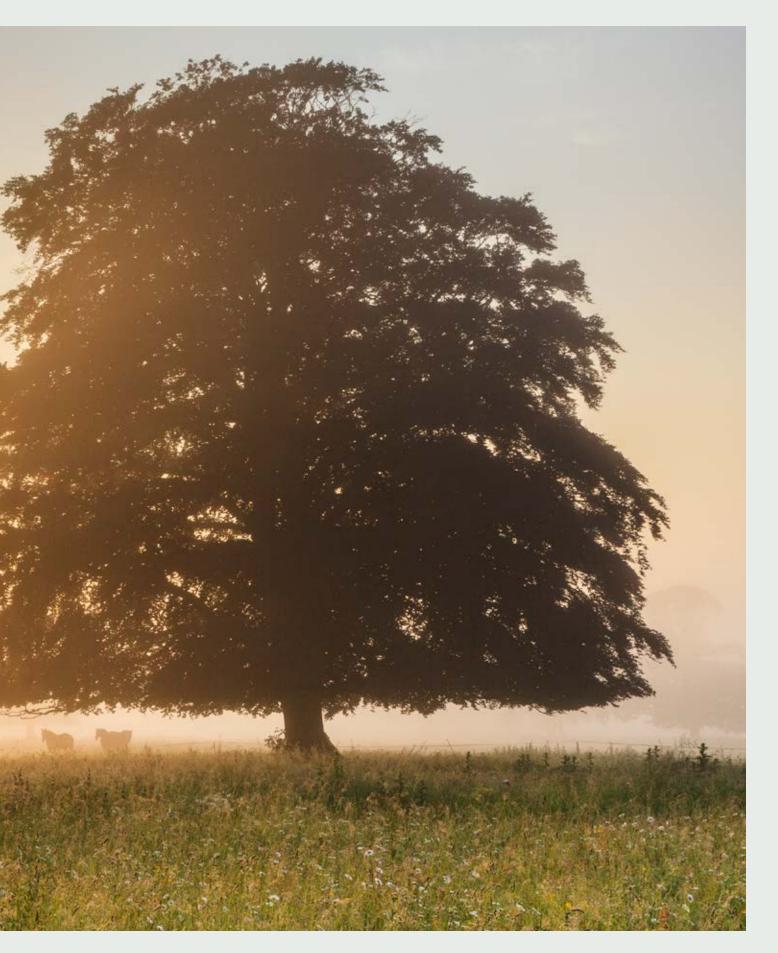
We look forward to working with you soon.



#### ABOUT US

Kingsdown is an established trade nursery providing mature trees, hedging, topiary and feature plants to the people who are designing and building Britain's finest gardens.

We are a friendly and close-knit team of people. You will find us professional but at the same time approachable, easy to work with and with a great passion for sharing the accumulation of knowledge built up over the last 60 years in horticulture.



Our industry experience combined with a deep-seated culture of care allows us to support the professional in a way that is not always easy to find. Our speciality lies in the supply of plants and trees for instant gardens where quality and value are the most critical factors. All appropriate sundries are available meaning that the full package can be delivered to exactly where and when you need it.

We recognise that quality plants is not the only thing our customers need and you can be assured of our full and enthusiastic support at every stage in the process with advice, guidance and backup all along the way.



# OUR BEGINNINGS



Captain William Whiteside's clipper 'Minnie Sommers'

Our story begins in the heart of the Marlborough Downs, those ancient and rolling chalky uplands where farmers and sheep traders have made a living for ages of time. This is the wild and windswept landscape that shaped the childhood of founder David Whiteside, and where he returned after the Second World War to grow his family business.

Further back still, David's great Grandfather was a captain in the Merchant Navy and ran his vessel and small fleet back and forth across the British Empire trading various goods from far flung corners of the globe.

So, we don't sail ships anymore, trade sheep or farm but we do enjoy doing business with many of England's finest Garden Designers, Landscape Architects, The National Trust, Royal Parks and Large Private Estates.

Here we are then, half a century later, sailing on... A new generation at the helm but the same pioneering spirit is drawing us ever onward...



Welcome aboard!

#### SALES ADVISORY TEAM

If you have an enquiry these are the people you will talk to on the telephone or who will respond to your emails. They will provide advice, quotations, take your orders and do all they possibly can to make your interaction with Kingsdown a worthwhile and enjoyable experience.

# CORE TEAM



Alexandra van As Sales Admin



Andy Brown Sales

#### **OPERATIONS TEAM**

Operations at Kingsdown is hard graft. Out in all weathers this team work tirelessly to get your orders picked, sorted, quality checked and delivered on time in full. But with a cheerful 'can do' attitude the most awkward of loads become just another opportunity to put their skills to the test. When your order is ready someone from Operations will be in touch with you to organise delivery.

#### PURCHASING

Constantly liaising with our growers, organising fresh shipments of plants and juggling deadlines and customs and import declarations, the purchasing team keeps the ship sailing smoothly on...



Andy Preston Operations support



**Duncan Mason** Operations support



Ben Whiteside Purchasing & Logistics support



Nathan Whiteside Purchasing & Sales Advisor

#### FINANCE

Along with preparing budgets, forecasting and figures analysis the finance team run the day to day accounts and will be your point of contact for any queries relating to payment of orders.



Richard Whiteside



Rosie Young Accounts



Antonia Norman Sales Admin



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Ernie Whiteside



Jack Whiteside Sales Advisor & Marketing



Mark Whiteside Sales Advisor & Production Management



Geoff Williams Operations Clerk



Harlan Whiteside
Operations support



Lyndon Read Production Supervisor & Operations support



Pete Davies Operations support



Phoebe Hearn Purchasing support & Sales Admin



## OUR CUSTOMERS

#### GARDEN DESIGNERS & LANDSCAPERS

Kingsdown has a lot to offer the professional designer who enjoys working with a wide palette of mature plants and trees. The Seasonbook is primarily centred around the needs of Garden Designers and Landscapers and helps to inspire and shine a light on the fascinating range of mature stock available.

We're very approachable sort of people and have a genuine care for the Landscaper's or Designer's needs and a deep understanding of how critical quality is when it comes to building or renovating a garden. Nearly all of our team have been in horticulture throughout their career as nurserymen, landscapers or garden designers, so we offer sound practical advice and guidance based on experience.

Garden Designers often ask us to find them an approved contractor to help build their gardens. We are more than happy to help in this connection and many new and effective working relationships have been formed in this way.

#### GARDEN DESIGNERS WORKING WITH KINGSDOWN

. . . . . . . .

"When meeting client expectations is paramount, I consider Kingsdown a key part of my team. At worst, the plants are as expected; nine times out of ten they are better. Deliveries come when they say they will with the correct quantities and their prices are really competitive. Nothing is too much trouble and their reliability means one of the key stresses of the job is removed – clients are happy, contractors are happy and the project looks amazing!

I can't commend Kingsdown highly enough."

Jonathan

. . . . . . . .

"Kingsdown have always been very supportive, courteous and offered tremendous help to us every time we place an order or have a quote request. Even when things have not quite gone to plan Kingsdown have always had a solution and been very quick to resolve any issues albeit this has been on a very rare occasion.

The plant prices and quality have always been excellent; this has led to us earning more business on the back of other successful jobs. I feel we are more competitive using Kingsdown in our projects than with other suppliers."

Steve

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"I have been doing my job for 17 years and over this time I have had to deal with a large number of suppliers, particularly plant growers and nurseries. Without exception they have been unreliable and difficult to deal with. These include some of the really high profile growers in the UK...

Kingsdown in my opinion has the edge on customer service, reliability, speed of quotes (helps hugely and is very efficient meaning I can quote quickly and 9/10 I get the job) really good delivery reliability – this is absolutely key to us efficiently delivering our promise to our clients and I have been badly let down in the past with 9am deliveries arriving at 3pm and worse.

Your plants are excellent. Nothing feels like too much bother and I have appreciated your support over my catastrophic project in M.....n!"

Emma



#### **BUILDERS & PROPERTY DEVELOPERS**

An increasing number of property developers now consider carrying out their own soft landscaping works but we've learnt from those we work with that sourcing the trees and plants can sometimes feel very confusing. Plants are not developers main line of knowledge, usually subsidiary to the main project in hand and there may appear to be an endless choice of varieties and specifications. With our friendly and professional guidance, we will take the developer through the necessary steps and help turn what may have been a headache in to a simple and profitable addition to the enterprise.

Development projects we work on are normally in the high-end domestic sector ranging from Cotswold Cottages to large properties worth £30M or more.

If necessary we are happy to put developers in touch with Kingsdown Approved Landscape Contractors. Along with this we can also bring Approved Garden Designers to the table who will offer the full package from concept and project management through to completion. Alternatively, the Garden Designer can simply produce the landscape design and leave the project management and plant sourcing to the developer.



#### A PROPERTY DEVELOPER WORKING WITH KINGSDOWN

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"It is always a pleasure to work with the team at Kingsdown Nurseries and as property developers in the high-end market we have found them a perfect fit for our planting requirements. The customer service is consistently polite, friendly and knowledgeable, the quality of the plants in our experience is excellent and the deliveries are punctual. We are keen to offer repeat business to like-minded companies and continue to return to Kingsdown time and time again for our landscaping needs."

Prudence

#### ESTATES & THE NATIONAL TRUST

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As an approved National Trust supplier we know that we have high expectations to meet in quality, reliability and trust. Along with National Trust properties some of the most notable private estates in the country come to us for their feature plants, trees, hedging and landscaping sundries. Our Estate customers range from Royalty, Royal Parks and peers to comedians and world-famous musicians.

Our staff have a wealth of landscaping and project management experience which we are delighted to share in a helpful and approachable way. We are happy to make site visits where necessary but we do not make suggestions related to the garden design. We are also very willing to put Estate owners or managers in touch with Kingsdown approved Landscape Contractors or Garden Designers to ensure the project has the best possible chance of complete success.

Plant supply for Estate landscaping projects we are involved in ranges from approximately £5,000 up to £300,000 or more. Our experience, contacts and ability to deliver in full, on time mean that we bring confidence and efficiency to those working with a large budget and high expectations.

Unless marked with (P) every plant in this book is peat free.



#### AN ESTATE WORKING WITH KINGSDOWN

#### Comments from Assistant Park Manager, Regent's Park, London

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"When we decided to install a new Taxus topiary feature at Regent's Park, Kingsdown Nurseries went the extra mile, providing over a period of months many photographs and dimensions of the type of topiary they could supply until they finally found what I was looking for. From then on the process of getting the plants on site (particularly as this coincided with COVID-19 lockdown) was extremely smooth, with the plants well protected during transport.

The stock when it arrived looked even better than the photographs provided for my final selection and were exactly of the size and specification we asked for. They were very helpful in discussing suitable backfill material for the plants to quickly establish and responded to my enquiry about the benefits of using an anti-transpirant spray, suggesting a product I could try.

I would certainly include Kingsdown Nurseries in my list of companies to approach for any future large topiary or hedging material tenders and would suggest to colleagues that they consider Kingsdown Nurseries for any plant purchases, particularly large hedging and topiary."

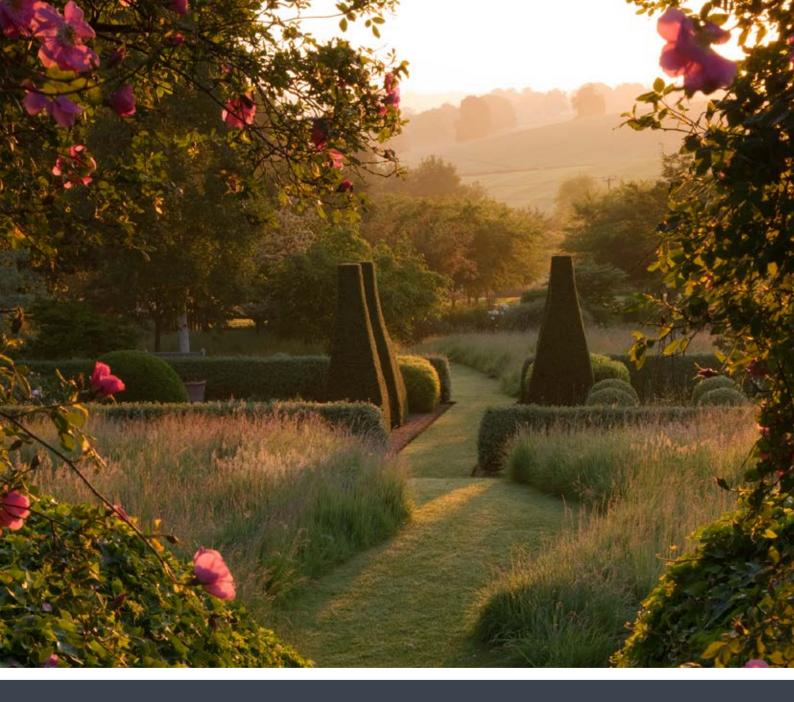


#### ANONYMOUS

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We often find ourselves dealing with the contractors or staff of people who wish to remain anonymous because of who they are. We respect this and understand how important privacy can be to high net-worth clients or people who are globally recognisable. In these situations, we act with the utmost tact and discretion to ensure complete confidentiality and the safety of these people and their families.

We also realise that any compromise may reflect on the contractor and we work to protect their reputation as much as we do our own.



#### ANONYMOUS WORKING WITH KINGSDOWN

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"We have been ordering from Kingsdown since February 2018 and found them to be consistently honest and easy to work with. With their knowledge and input and wide range of structural plants we have been able to complete some impressive projects on the estate. The stock supplied is of excellent quality but where there has occasionally been issues with plants or delivery arrangements staff have been very accommodating and resolved problems promptly and fairly.

The service is impeccable."



#### **GENERAL PUBLIC**

Kingsdown Nurseries are strictly wholesale only and do not sell directly to the general public.

If you are a member of the general public and find yourself wishing to work with us on your next project – rest assured, you are not alone! We are approached almost on a daily basis by non-trades people wanting to work with us and whilst we will never discuss prices or project details with the general public, we are very happy to suggest approved designers or landscapers who we feel reflect our company values. Alternatively, you may request extra copies of this book (as many as you like) to pass on to your garden designer or landscapers so that they can see what we do and begin dialogue with us about your project requirements.

To order extra copies of the Seasonbook please visit our website www.kingsdown-uk.com and you will find the order form at the bottom of the homepage. There is no charge for the Seasonbooks.



#### THE PROCESS

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Ordering is easy. We'll do our very best to make things as simple and as efficient as possible for you. We understand that you probably won't find all the answers in this book and that is why we have a team of dedicated and enthusiastic helpers ready to assist you with any query you may have. The following process is normally how it goes from here...

- Your Initial request. This could take the form of a full planting schedule of varieties, quantity and specification or, (as is often the case with property developers and landscape architects) send us the plans and we'll quote from the bill of quantities (please ensure these are clearly identifiable). Your enquiry details may be submitted via our website or by email sales@kingsdown-uk.com. Of course you are also very welcome to call us or to visit and discuss requirements at our offices.
- **Kingsdown Quotation.** We have a team of six who are constantly sourcing, quoting and working with our customers to fulfil their requirements within budget. Once we have received your planting list we will formulate our quotation. If the items are not in stock at our nursery we will begin dialogue with our growers and source quality plants to the correct specifications. If required we will offer alternative size options and should substitutes be necessary these will be clearly shown on the quotation.
- **Order.** Once our quotation has been accepted and the order confirmed we send an order acknowledgement to be approved and will immediately reserve the stock required. For payment see page 166.
- **Delivery.** As soon as your order is complete you will be contacted by our transport team to book in the earliest delivery date that works for you. Delivery is nationwide and normally available within ten to fourteen working days from the date of order. Charges are at cost or free at our discretion on large orders and unless asked otherwise we will send an unpriced delivery note with every delivery. We work closely with a local haulier and the delivery fleet consists of 13 articulated trucks, 26 rigid trucks and of these 15 are available with moffat forklifts which can be a huge help on site when we are offloading mature plants or large quantities of pallets. Along with these we have vans and 7.5 ton trucks also available. Orders under £300 plus VAT are collect only.

**Call Us** on 01793 700 997 Monday to Thursday 7:30am to 4:45pm, Friday 7:30am to 4:00pm

Email Us: sales@kingsdown-uk.com

**Visit Us** at Kingsdown Nurseries, Kingsdown Lane, Blunsdon, Swindon, Wiltshire, SN25 5DL Monday to Thursday 7:30am to 4:45pm, Friday 7:30am to 4:00pm. *Please note that general public may only visit if accompanied by their landscaper or garden designer.* 





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#### PLANTS AND TREES

We think providing plants for instant gardens is a fascinating business. From one day to the next it is quite impossible to predict what we'll be asked to supply. Of course, there's always the rootballed hedging and standard trees etc. but plants can vary so enormously – from monstrous avenue trees, ornate topiary, through to much smaller specimens, each needing care and handling in different ways.

This chapter will take you through the various categories of plants that we provide, showing photos of specimens at our nursery or in the projects supplied as well as an indicative list of the varieties and sizes usually available. Our best attempt on these pages really can't do justice to all the amazing plants that pass through our hands but we trust it is informative and perhaps inspirational for designs or projects you may currently be working on.

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### TOPIARY

Topiary has been used in the gardens of Europe since Roman times. It survived a popularity decline in the 1700s and experienced a dramatic revival in the mid 19th century, from which it has not regressed. In fact, Topiary today is more popular than ever and found in a huge number of British gardens from the smallest spheres to stately works of art that are often decades in the making.

At Kingsdown we have had the pleasure of being involved in supplying topiary for many fascinating projects and in the following pages you will get a glimpse of what is available to stir your imagination.

Along with mature hedging, large unusual topiary and feature plants are really what we are best at. We source these shapes from specialist growers all over Europe and availability and quality is checked before we quote for each item. There are rarely two enquiries alike for such diverse plants so each query is assessed and quoted for on an individual basis.



Topiary from Kingsdown

#### KEY FACTS

**Available:** Rootballed Topiary is available from October to early/mid April.

**Delivery considerations:** Large topiary specimens can be very heavy and may require machinery for offloading and planting.

Min quantity: None

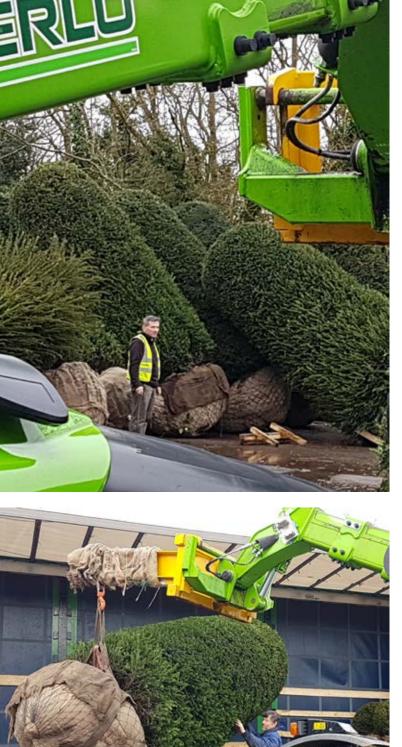
**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, Rootball anchoring system, Root Irrigation.

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SPECIES AVAILABLE	Arch	Ball	Ball on Stem	Beehive	Beehive Multistem	Beehive on Stem	Column (square)	Column on Stem (square)	Column Round	Column on Stem (round)
Acer campestre	x	x	x	x	x	x	1	x	x	x
Buxus sempervirens	х	1	1	1	x	1	1	x	1	X
Carpinus betulus	х			1	x		1	1	1	1
Fagus Sylvatica	х	1	1	1	1	1	1	1	1	X
Fagus sylvatica Purpurea	х			1	x	x				
Ilex aquifolium	х	1		1	x	x	x	x	x	X
Ilex crenata	х	x	x	x	x	x	1	x	x	X
Ilex (other)	х	x	x	x	x	x	x	x	x	X
Osmanthus burkwoodii	х		x	x	x	x	x	x	x	X
Osmanthus heterophyllus	x	1	x	x	x	x	x	x	x	X
Prunus lusitanica 'Angustifolia'	х			1			1	x	х	X
Taxus baccata	1			1				~	1	1
Total Height from ground Width	250cm 150 - 200cm	- 25 - 300cm	100 - 300cm 40 - 180cm	80 - 600cm 60 - 300cm	250 - 300cm 150 - 180cm	170 - 340cm 70 - 160cm	100 - 400cm+ 70 - 150cm	225 - 300cm 80 - 120cm	180 - 225cm 60 -140cm	200 - 250cm 80 - 120cm

Whilst this chart gives a good indication of the shapes and sizes of topiary we can supply, it is of course subject to stock fluctuation throughout the season.

ALCON.

1	4			4	i	P	Olicer		0	Ate	610
Cone	Cone on Stem	Cube	Dome	Egyptian Pyramid	Gate Keeper	Mushroom	Spiral	Parachute	Pillow	Wedding	Miscellaneous
x	x	x	1	x	x	x	x	x	1	x	x
1	x	1	1	1	x	1	1	1	1	1	1
1	1	x	1	1	1	x	x	x	1	1	1
1	1	x	1	1	1	1	x	x	1	1	1
1	1	x	x	1	1	x	x	x	x	1	1
x	x	x	1	x	x	x	x	x	1	x	x
х	x	x	1	x	x	x	x	x	1	x	x
x	x	x	1	x	x	x	x	x	1	x	x
x	x	x	1	x	x	x	x	1	1	x	x
x	x	x	x	x	x	x	x	1	x	x	x
х	x	x	1	x	x	1	x	1	1	x	x
/	√ 		1	✓ ✓	✓ ✓	· ·	 ✓	1	✓	 ✓	· · · · · · · · · · · · · · · · · · ·
 60 - 550cm 60 - 200cm	200 - 300cm 100 - 120cm	40 - 180cm 40 - 180cm	- 45 - 250cm	120 - 550cm 50 - 140cm	200 - 300cm 80 - 120cm	225 - 325cm 100 - 200cm	100 - 450cm 70 - 250cm	100 - 600cm 120 - 350cm	- 50 - 250cm	250 - 450cm 125 - 200cm	180 - 450cm 90 - 250cm





















































## HEDGING

Instant Hedging Blocksp43
Instant Hedging Troughs p47
Rootballed Hedgingp53
Bareroot Hedging & Forestryp59-64
Native Country Hedge Mix (Bareroot)



# INSTANT HEDGING BLOCKS

Instant Hedging Blocks are field grown rootballed plants that have been carefully clipped into square sided columns and can be up to 100cm wide and 400cm tall or more depending on your specification.

Planted continuously they form a hedge that looks as though it may have been growing there for 30 years. These are truly the best option should you want an 'instant hedge'. Of course, these superb plants also make stunning features in their own right planted as single specimens, groups or lining a drive. The following pages show them in our yard at Kingsdown and in situ as well.



Instant Hedging Blocks at Kingsdown

#### KEY FACTS

**Available:** Available from September to early/mid April.

**Delivery considerations:** Instant hedging blocks can be very heavy and unwieldy, normally requiring machinery for offloading and planting.

Min quantity: None

**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, Rootball anchoring system, Root Irrigation system.

























# INSTANT HEDGING TROUGHS

These perfectly finished hedging units are proving extremely useful and are in more demand than ever before.

The plants are always very strong and healthy with an excellent root system which is undercut regularly ensuring virtually zero loss if planted, maintained and irrigated properly. These units are all 100cm long by 40cm wide and come in a selection of heights.



Instant Hedging Troughs at Kingsdown

#### KEY FACTS

**Available:** All year round. (Not all varieties listed here are available all the time.)

**Delivery considerations:** Each unit weighs approximately 130-150kg + so machinery or significant strength is required for planting and moving around site. The delivery vehicle will normally have a tail-lift for unloading. Instant hedging units are nearly always supplied palletized.

**Min quantity:** There is no minimum order quantity. However, there are 3 units per pallet so it is always more cost effective to order in multiples of 3 if possible.

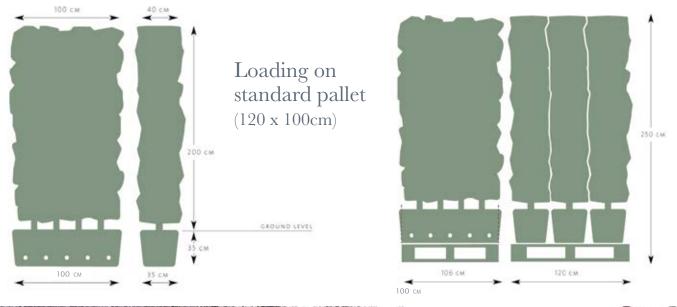
**Related Products:** Tree & Shrub compost, Rootgrow mycorrhizal. Irrigation is included free of charge with our Instant Hedging Troughs.



### Installation & Dimensions

The units are very easy to install and come in biodegradable cardboard containers. There is no need to take the plants out of the containers, simply drop them straight into the trench and back-fill as normal. If you are planting in spring or summer it would be advisable to run a simple irrigation system along the hedge line. Every order comes with free irrigation pipe.

- The working length per unit is 100cm remember when ordering.
- Dig trench to a minimum of 35cm wide and 35cm deep.
- Ensure the top of the biodegradable cardboard box is just below the soil level.











Carpinus betulus Available heights: 80 | 120 | 150 | 200cm



Elaeagnus ebbingei Available heights: 180cm









Fagus sylvatica Available heights: 80 | 120 | 150 | 200cm





Fagus sylvatica Atropunicea Available heights: 200cm





















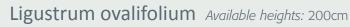


















Prunus laurocerasus Genolia Available heights: 180 | 200cm















Taxus baccata Available heights: 80 | 120 | 150 | 180/200cm



Thuja plicata martin Available heights: 200cm

















# **ROOTBALLED HEDGING**

Rootballed Hedging plants are grown in the field and are in effect 'crops' that are harvested to order. And like other crops there is a window of opportunity for harvest and planting. After being carefully tended, clipped and fertilized throughout the summer, lifting normally begins in late October and continues through to April. Conifer types, however are often available earlier (September) and are usually still being lifted in May depending on how cool the weather stays. The longer it stays cool the longer the season lasts.

Rootballed hedging will have developed more slowly than container-grown options resulting in stronger, fuller plants ideal for mature looking hedges or single specimens.

Taxus baccata is our best-selling item from this range, thousands gracing the gardens of stately homes up and down the country as well as high end business parks and commercial properties. Rootballs are normally presented in two different formats. With smaller sized plants the rootballs are simply wrapped in hessian. We supply larger plants with their rootballs wrapped in hessian, which are then encased in wire mesh and tensioned up to form a firm rootball that is more resilient to knocks and movement. This also makes the plants much easier to handle as hooks can be used to move them or lift them into place. While wire rootballs are so practical, they do of course cost more to produce and if you are comparing quotes that show a significant difference in price for what appears to be the same sized plants, it is well worth checking with your supplier what rootballed type they are quoting for. Hessian and wire should never be taken off the rootballs before planting as you will risk damaging the roots. The wire is not galvanized and will rust away quite soon leaving the roots free to grow as they please.

In the following pages our wire-rootballed plants are indicated with **'WRB'** in the margin.



Rootballed Taxus hedge supplied by Kingsdown

#### **KEY FACTS**

**Available:** Rootballed hedging is available from October to early/mid April. Some evergreens are available from late September.

**Delivery considerations:** The smaller sizes are mostly delivered palletized - but not always. Very large rootballed hedging plants are delivered loose and can be heavy and require some patience and machinery to offload.

#### Min quantity: None

**Related Products:** Tree & Shrub compost, Rootgrow mycorrhizal.

























		M
		Suggested no. plants per M
	СМ	Sug pla
BUXUS SEMPERVIRENS	40/50	4.00
larger sizes available on request	50/60	3.64
	60/80	
	80/100	
	100/120	2.50
ILEX ALASKA	100/120	3.33
	, 120/150	2.86
	150/175	
WRB	175/200	
WRB	200/250	
ILEX ARGENTEA MARGINATA	100/120	
	120/120	2.86
	120/150	2.00
ILEX J C VAN TOL	100/120	3.03
	120/150	2.86
	150/175	2.50
WRB	175/200	2.22
	100/120	7.07
ILEX AQUIFOLIUM	100/120	3.03
	120/150	
WRB	140/160	2.50 2.22
WRB	150/175 160/180	
WRB	175/200	2.08 2.22
WKD	175/200	2.22
ILEX MES. BLUE MAID	80/100	3.10
LIGUSTRUM OVALIFOLIUM	120/150	2.86
	150/175	2.50
WRB	175/200	2.00
OSMANTHUS HETEROPHYLLUS	100/120	2.30
	120/140	2.00
PRUNUS LAUROCERASUS ROTUNDIFOLIA	80/100	2.86
Larger sizes up to 500cm or more available on request	100/120	2.22
	120/150	2.00
	150/175	1.82
WRE		2.00
WRE		2.00
	225/250	2.00
	, 250/275	
	275/300	



		Suggested no. plants per M
	СМ	
PRUNUS LUSITANICA ANGUSTIFOLIA	80/100	3.03
CG	80/100	3.03
	100/120	2.86
	120/150	2.50
	150/175	2.22
WRB	175/200	2.00
WRB	200/225	1.82
TAXUS BACCATA	40/60	3.33
Larger sizes up to 500cm or more available on request	60/80	3.33
	80/100	3.03
	100/120	2.86
	120/140	2.63
	140/160	2.50
WRB	160/180	2.38
WRB	180/200	2.30
WRB	200/225	2.08
WRB	225/250	2.00
WRB	250/275	1.82
WRB	275/300	1.67
THUYA PLICATA ATROVIRENS	100/120	2.86

India Flicaia Airovikens	100/120	2.00
Larger sizes up to 500cm or more available on request	120/150	2.50
	150/175	2.38
WRB	175/200	2.22
WRB	200/225	2.00
WRB	225/250	1.82











# BAREROOT HEDGING & FOREST TREES

Every winter Kingsdown supply miles of English grown barerooted hedging and thousands of forestry trees to projects all over the UK. These plants are carefully packaged and efficiently delivered straight to site anywhere in the UK.

Our most popular item in this range is Kingsdown's own 'Native Country Hedge Mix'. This comprises an attractive mixture of native shrubs which will produce a stock proof hedge full of colour as well as food for wildlife. The mixture complies with government grant schemes and is a great favourite with Farmers, Estates and Habitat Specialists.

Most hedges or forestry plantations will need rabbit or deer protection – see page 122.



Native Hedge

#### KEY FACTS

Available: Mid November to the end of March/early April.

**Delivery considerations:** Smaller orders are normally delivered on pallets and will be charged at the prevailing pallet delivery rate. Orders can be collected but only when pre-ordered. Cash and carry service is not available for bareroot hedging and forest trees.

**Min quantity:** Unless the plant is marked with \* in the margin there is a minimum order quantity of 25 per variety.

**Related Products:** 90cm Canes, Spiral Rabbit Guards, Tree Shelters, Tree Shelter Stakes, Mesh Guard, Rabbit Netting, Rootgrow mycorrhizal.

## NATIVE COUNTRY HEDGE MIX

The following rural hedge mix will make a dense hedge of mainly thorn, with other species added to provide interest and a good natural habitat for wildlife.

These should be planted in clean ground in a double row, with plants staggering those in the adjacent row. The rows should be 30cm apart and the plants 40cm apart in each row, making a total of 5 plants per metre. Spiral rabbit guards and canes are recommended.

### Planting Guide for Kingsdown Native Country Hedge Mix

Correctly planted and maintained, Kingsdown Native Country Hedge Mix will produce a colourful stock proof hedge with attractive flowers and berries.

**Ground Maintenance:** The hedge line should be sprayed with a suitable herbicide a few days before planting to kill grass and pernicious weeds.

**Planting Timing:** Planting should take place as soon as possible after delivery. Plants should be kept in their bags until just before planting. Do not set out long sections of hedge leaving plants exposed. If planting cannot be done within a week the bundles should be 'heeled in' to a trench.

**Spacing:** Plants are spaced at 5 per metre. This is a double staggered row. The rows should be 30cm apart and the plants 40cm apart within the rows.

**Mix Ratio:** To get a mix of species throughout the hedge use the following formula: - for every 4 metres of hedge use 12 Hawthorn, 2 Blackthorn and one of each of all the other species.

**Planting Method:** When planting through grass, first make a vertical cut into the turf. Then insert your spade to full depth at the base of the cut, lever back on the spade handle. The cut will now open up. Lift the spade blade slightly, put the plant behind the spade to the bottom of the hole. Slip it round to the centre of the cut, pull up slightly to the original soil level mark and tread in firmly, keeping the plant upright.

**Trimming:** The plants will grow bushy more quickly if a third of the growth is cut back when planting. This can be done while they are still in bundles. If planting where ground conditions become very dry or if planting late in the season plants can be trimmed harder to give a greater 'root-to-shoot' ratio.

After Care: It is very important that the hedge is kept free of weed competition by spraying or using mulching materials until it is well established. This will greatly increase survival rates and growth performance. When trimming the hedge as it matures keep it slightly wedge shaped (wider at the bottom.) This ensures that the light will reach the hedge all the way down and will prevent it becoming thin at the bottom.

**Rabbit Protection:** Spiral Rabbit Guards with canes to support them should be used if rabbits are present on the farm. The guard will also help protect the plant from spray drift when maintaining the hedge line.

**Watering:** This is not necessary unless periods of drought occur. During these periods water thoroughly. This however is often impractical in the country. The best policy is to plant early in the season and keep weed competition to a minimum. In dire situations where watering is impossible plants can sometimes be saved by further trimming to reduce transpiration.

### Pictures and Ratios of Varieties Included



Crataegus Monogyna 1+1 (Hawthorn) - 60%



Prunus Spinosa 1+1 (Blackthorn) - 10%



Corylus Avellana 1+0 (Hazel) - 5%



Acer Campestre 1+1 (Field Maple) - 5%



Euonymus Europaeus 1+1 (Spindle) - 5%



Malus Sylvestris 1+1 (Crab apple) - 5%



Viburnum Lantana 1+1 (Wayfaring tree) - 5%



Cornus Sanguinea 1+1 (Dogwood) - 5%

#### Mycorrhizal Benificial Fungi - see p135 for more information

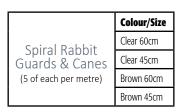
Extensive research has proved that the incorporation of mycorrhizal fungi at the time of planting greatly enhances survival rates and future performance of plants.

Please contact	Size	Dosage
us for further information.	2.5 Litre Tub	Treats 360 plants
	5 Litre Tub	Treats 720 plants
	10 Litre Tub	Treats 1440 plants

As availability changes through the season the mix may be adjusted at our discretion.

Kingsdown Native Country Hedge Mix is sold per metre (5 plants per metre) and is usually available in the following sizes:

	Height	Age
Hedging (5 plants per metre)	30/40cm	1+1/1+0
	40/60cm	1+1
	60/80cm	1+1
	80/100cm	1+1



See page 123 for biodegradable spiral guard option.

#### - NATIVE COUNTRY HEDGE MIX -



## BAREROOT HEDGING AND FOREST TREES

Please note that unless the plant is marked with \* in the margin there is a minimum order quantity of 25 per variety

Size (CM) Plant Name	Age/Spec
Acer campestre Field Maple	
30/40cm	1+0
40/60cm	1+0
60/80cm	1+0
*40/60cm	1+1/1u1
*60/80cm	1+1/1u1
*80/100cm	1+1/1u1
*100/125cm	1+1/1u1
100/125cm	1+2
125/150cm	1+2
150/175cm	1+2
Acer pseudoplatanus Sycamore 40/60cm 60/80cm	1+0 1+0



Size (CM) Plant Name	Age/Spec
Alnus cordata Italian Alder	
40/60cm	1u1
60/80cm	1u1
80/100cm	1u1
100/125cm	1u1
125/150cm	1u1
150/175cm	1+2
Alnus glutinosa Common Alder	
30/40cm	1+0
40/60cm	1+0
40/60cm	1+1
00/00CIII	1+1
80/100cm	1+1
100/125cm	1+1
150/175cm	1+2
Alnus incana Grey Alder	
40/60cm	1+1
60/80cm	1+1
80/100cm	1+1
150/175cm	1+2
Amelanchier canadensis Snowy Mes	pilus
40/60cm	1+1
Betula pendula Silver Birch	
40/60cm	1+0
40/60cm	1+1
60/80cm	1+1
80/100cm	1+1
100/125cm	1+1
150/175cm	1+2
Betula pubescens Common White Bird	ch
40/60cm	1+0
40/60cm	1+1
60/80cm	1+1
80/100cm	1+1
Buxus Sempervirens Box	
*20/30cm	1+2
*30/40cm	1+2
Carpinus betulus Hornbeam	
*30/40cm	1u1/1+1
*40/60cm	1u1/1+1
*60/80cm	1u1/1+1
*80/100cm	1u1/1+1
*80/100cm	1+2
*100/125cm *125/150cm	1+2
*125/150cm *150/175cm	1+2 1+2
	1.2
Castanea sativa Sweet Chestnut	1
30/40cm	1u1/1+1
40/60cm	1u1/1+1
60/80cm 80/100cm	1u1/1+1 1u1/1+1
80/100cm	1u1/1+1

		,	
0	Cornus sanguinea Dogwood		*80
0	*30/40cm	1+1	*10
1	*40/60cm	1+1	*12
1	*60/80cm	1+1	*15
1			*17
1	Cornus Stol Flav Yellow Dogwood		
2	30/40cm	1+1	Fag
	40/60cm	1+1	*40
	60/80cm	1+1	*60
1	80/100cm	1+1	*40
1			*60
1	Corylus avellana Hazel		*80
2	20/40cm	1+0	*10
	40/60cm	1+0	
	60/80cm	1+0	Lig
1	80/100cm	1+0	40/
	*30/40cm	1+1	60/
	*40/60cm	1+1	80/
0	*60/80cm	1+1	
1	*80/100cm	1+1	Lig
1			30/-
1	Crataegus monogyna Hawthorn		40/
1	40/60cm	1+0	60/
2	60/80cm	1+0	
	*30/40cm	1+1	Lig
	*40/60cm	1+1	30/4
0	*60/80cm	1+1	40/
1	*80/100cm	1+1	60/
1	*100/125cm	1+1	Lor
1	*125/150cm	1+1	<b>Lor</b> 20/4
	*150/175cm	1+2	20/4 40/
			40/
+2	Euonymus europaeus Spindleberry	1.1	Ма
+2	*40/60cm	1+1	30/4
	*60/80cm	1+1	40/
1.1	*80/100cm	1+1	60/
1+1 1+1			*40
1+1	and the second second second	1000	*60
1+1			
2			Pic
2	and the second se	12/10	20/4
2		and a second	40/
2			
-		and the second	Pin
			40/
1+1	A CONTRACTOR		60/
1+1			
1+1			Pop
1+1	A STATE OF THE STA		80/
		1	100
	Server Street		125
_	BAREROOT HEDGING & FORE	ST TRE	ES –

Size (CM)	Age/Spee
Plant Name	
Fagus sylvatica Beech	
*20/40cm	1u1
*40/60cm	1u1
*60/80cm	1u1
*80/100cm	1u1
*30/40cm	1+2
*40/60cm	1+2
*60/80cm	1+2
*80/100cm	1+2
*100/125cm	1+2
*125/150cm	1+2
*150/175cm	1+2
*175/200cm	1+2
Fagus sylva. Purpurea Purple Beech	
*40/60cm	1u1
*60/80cm	1u1
*40/60cm	1+2
*60/80cm	1+2
*80/100cm	1+2
*100/125cm	1+2
Ligustrum ovalifolium Oval Leafed P	rivet
40/60cm	0/1
60/80cm	0/1
80/100cm	0/1
Ligustrum ovalifolium aureum	
30/40cm	0/2
40/60cm	0/2
60/80cm	0/2
Ligustrum vulgare Wild Privet	
30/40cm	1+1
40/60cm 🛛 🕅	1+1
60/80cm	1+1
Lonicera nitida Hedge Honeysuckle	
20/40cm	0/2
40/60cm	0/2
Malus sylvestris Crab Apple	
30/40cm	1+0
40/60cm	1+0
60/80cm	1+0
*40/60cm	1+1
*60/80cm	1+1
Picea abies Norway Spruce	
20/40cm	2+1
40/60cm	2+1
Pinus sylvestris Scots Pine	
40/60cm	2+2
60/80cm	2+2
Populus alba White Poplar	
80/100cm	0/1
100/125cm	0/1
125/150cm	0/1

×

Age/Spec

1+1

1+1

1+1

0/1

0/1

Size (CM)

Plant Name

30/40cm

40/60cm

60/80cm

40/60cm

60/80cm

**Cornus alba** *Red Dogwood* 

Cornus alba Sibirica

Size (CM) Plant Name	Age/Spec
Populus nigra Betulifolia	
60/80cm	0/1
80/100cm	0/1
100/125cm	0/1
Populus nigra Italica Lombardy Popla	
40/60cm	0/1
60/80cm	0/1
80/100cm	0/1
Populus robusta	
60/80cm	0/1
80/100cm	0/1
100/125cm	0/1
125/150cm	0/1
Populus tremula Aspen 40/60cm	1+0
60/80cm	1+0 1+0
80/100cm	1+0
Prunus avium Wild Cherry	
40/60cm	1+0
60/80cm	1+1
80/100cm	1+1
100/125cm	1+1
125/150cm	1+2
Prunus cerasiferaCherry Plum60/80cmImage: Construction of the second	1+0
Prunus padus Bird Cherry	
40/60cm	1+0
60/80cm	1+0
60/80cm 80/100cm	1+1 1+1
	171
Prunus spinosa Blackthorn, Sloe	
40/60cm	1+0
60/80cm	1+0
*30/40cm *40/60cm	1+1
*60/80cm	1+1 1+1
80/100cm	1+1
<b>Pseudotsuga menziesii</b> Douglas Fir	
40/60cm	1u1
60/80cm	1u1
Quercus petraea Sessile Oak	
40/60cm	1u1
60/80cm	1u1
80/100cm	1u1
Quercus robur English Oak	
40/60cm	1u1
60/80cm	1u1
80/100cm	1u1
Rhamnus cathartica Buckthorn	
30/40cm	1+1
40/60cm	1+1

Size (CM) Plant Name		Age/Spec
Rhamnus fra	ngula Alder Buckthorn	
30/40cm		1+1
40/60cm		1+1
Rosa arvensi	s Field Rose	
30/40cm		1+0
40/60cm		1+0
60/80cm		1+0
Rosa canina	Dog Rose	
40/60cm	No.	1+1
60/80cm		1+1
80/100cm		1+1
Rosa rubigin	osa Sweet Briar	
40/60cm		1+1
60/80cm		1+1
Rosa rugosa	(Rubra) Rhamanus Ros	se (Red)
60/80cm		1+1
80/100cm	<u>ar</u>	1+1
Rosa rugosa	Alba Rhamanus Rose (	White)
30/40cm		1+1
40/60cm		1+1
Salix Alba  И	/hite Willow	
60/80cm		0/1
80/100cm		0/1
Salix caprea	Goat Willow	
40/60cm	Startion	1+0
60/80cm		1+0
80/100cm		1+0
Salix cherme	sina	
60/80cm		0/1
80/100cm		0/1
Salix cinerea	Grey Sallow	- 1-
40/60cm		0/1
60/80cm		0/1
80/100cm		1+1
-	ides Violet Willow	0/1
60/80cm		0/1
80/100cm		0/1
Salix fragilis 60/80cm	Crack Willow	0/1
,		0/1
80/100cm	+	0/1
Salix Purpur 60/80cm	ea Purple Osier	0/1
80/100cm		0/1
Salix viminal	lis Common Osier	
60/80cm		0/1
80/100cm	1 tons	0/1
-		

Size (CM) Plant Name		Age/Spec
Salix vitellina Golde	n Willow	
60/80cm		0/1
80/100cm		0/1
<b>C</b>	l	
Sambucus nigra Ela 40/60cm	er	1+0
40/00cm 60/80cm		1+0
40/60cm		1+1
40/80cm		1+1
00,000		
Sorbus aucuparia //	Nountain Ash, Rowo	an
40/60cm		1+0
60/80cm		1+0
40/60cm		1+1
60/80cm		1+1
80/100cm		1+1
	maash	
Symphoricarpos Ha 40/60cm	ncock	0/1
40/00011		0/1
Symphoricarpos all	ous Snowberry	
40/60cm		0/1
Toxus baseda Vou		
Taxus baccata Yew		2.2
30/40cm 40/60cm		2+2 2+2
40/00011		2+2
Thuja plicata Weste	rn Red Cedar	
30/40cm		2+2
40/60cm		2+2
60/80cm		2+2
	la fa ll'in a	
Tilia cordata Small I	Lealea Lime	1.1
30/40cm		1+1
40/60cm		1+1
60/80cm		1+1 1+1
80/100cm		1+1
Viburnum lantana	Wayfaring Tree	
*30/40cm		1+1
*40/60cm		1+1
*60/80cm		1+1
*80/100cm		1+1
Vib	Cuelder Dr	
Viburnum opulus (	JUEIDER KOSE	1.1
30/40cm		1+1
40/60cm 60/80cm		1+1 1+1
50/00CIII		



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## **Customer Comment**

"I took delivery of the corresponding order today and was extremely pleased with what you guys supplied. They were exactly what I was after and the customer was delighted. This was my first order from you and will be very happy to use you again...

Anyway just wanted to pass on my thanks for a smooth process from making the order via Andy to all subsequent communication and delivery scheduling."



### SPECIMEN SHRUBS (20 LTR)

For some time now we have been supplying a large range of 20L specimen shrubs to the trade. The plants are grown to an exacting standard of quality and are perfect for those projects where instant impact is so important.

The plants can be bought individually but there will be substantial savings to be had when 30 or more are ordered. Whilst this list is of course subject to the usual stock fluctuations, most shown here will be available all year round.



## Specimen Shrubs - all 20 Ltr pots

Abelia grandifl. 'Prostrata' Abelia grandiflora Abeliophyllum distichum Acer buergerianum Acer capillipes Acer capillipes Acer davidii 'Viper'® Acer griseum Acer japonicum 'Aconitifolium' Acer japonicum 'Aconitifolium' Acer japonicum 'Meigetsu' Acer japonicum 'Meigetsu' Acer japonicum 'Vitifolium' Acer pal. 'Atropurpureum' Acer pal. 'Bi-hoo' Acer pal. 'Bi-hoo' Acer pal. 'Bloodgood' Acer pal. 'Crimson Queen' Acer pal. 'Dissectum' Acer pal. 'Dissectum' Acer pal. 'Dissectum' Acer pal. 'Dissectum Flavescens' Acer pal. 'Dissectum Flavescens' Acer pal. 'Dissectum Flavescens' Acer pal. 'Dissectum Viridis' Acer pal. 'Dissectum Viridis' Acer pal. 'Fireglow' Acer pal. 'Garnet' Acer pal. 'Garnet' Acer pal. 'Inaba-shidare' Acer pal. 'Katsura' Acer pal. 'Orange Dream' Acer pal. 'Osakazuki' Acer pal. 'Osakazuki' Acer pal. 'Sangokaku' Acer pal. 'Sangokaku' Acer pal. 'Seiryu' Acer pal. 'Shaina' Acer pal. 'Shishigashira' Acer pal. 'Skeeter's Broom' Acer pal. 'Summer Gold' Acer pal. 'Tamukeyama' Acer pal. 'Tamukeyama' Acer pal. 'Tamukevama' Acer pal. 'Tamukeyama' Acer pal. 'Tamukeyama' Acer palmatum Acer palmatum Acer rufinerve Acer shirasawanum 'Jordan' Actinidia kolomikta Aesculus parviflora Aesculus parviflora Aesculus pavia 'Koehnei' Akebia guinata Alnus glutinosa 'Imperialis' Amelanchier aln. 'Obelisk'® Amelanchier aln. 'Obelisk'® Amelanchier arborea 'Robin Hill' Amelanchier arborea 'Robin Hill'

60-80cm 100-125cm 175-200cm 150-175cm 175-200cm 200-250cm 175-200cm 100-125cm 100-125cm 80-100cm 100-125cm 80-100cm 80-100cm 125-150cm 125-150cm 150-175cm 125-150cm 80-100cm 125-150cm 60-80cm 80-100cm 100-125cm 125-150cm 150-175cm STEM 100cm STEM 50cm 100-125cm 60-80cm 80-100cm 80-100cm 125-150cm 125-150cm 100-125cm 125-150cm 125-150cm 175-200cm 125-150cm 100-125cm 60-80cm 125-150cm 125-150cm 100-125cm 125-150cm STEM 100cm STEM 30cm STEM 50cm 150-175cm 175-200cm 175-200cm 60-80cm 200-250cm 125-150cm 80-100cm 40-50cm 200-250cm 200-250cm 150-175cm 175-200cm 100-125cm 200-250cm

Amelanchier arborea 'Robin Hill' Amelanchier 'Ballerina' Amelanchier 'Ballerina' Amelanchier lamarckii Amelanchier lamarckii Amelanchier lamarckii Amelanchier lamarckii Amelanchier rot. 'Helvetia' Aralia elata Arbutus unedo 'Roselily' ® Arbutus unguicularis 'Rubra' Arbutus unguicularis 'Rubra' Aucuba jap. 'Crotonifolia' Aucuba jap. 'Crotonifolia' Aucuba jap. 'Rozannie' Aucuba jap. 'Variegata' Azara microphylla Feathered Azara microphylla Feathered Berberis ott. 'Superba' Berberis ott. 'Superba' Berberis ott. 'Superba' Berberis thunb, 'Frecta' Berberis thunb. 'Erecta' Berberis thunb. 'Harlequin' Berberis thunb. 'Harlequin' Berberis thunb. 'Orange Rocket' Berberis thunb. 'Red Chief' Berberis thunb. 'Red Rocket' Berberis thunb. 'Red Rocket' Betula nana Betula nana 'Golden Treasure' ® Betula p. 'Karaca' Feathered Betula Royal Frost Feathered Buddleja alternifolia Buddleja d. 'Black Knight' Buddleia d. 'Black Knight' Buddleja d. 'Black Knight' Buddleja d. 'Ile de France' Buddleia d. 'Nanho Blue' Buddleja d. 'Royal Red' Buddleja d. 'Royal Red' Buddleja d. 'White Profusion' Buddleja 'Miss Pearl' Buddleja 'Miss Ruby' Buddleja 'Miss Violet'® Buddleja 'Miss Violet'® Buddleja 'White Ball' Calycanthus 'Aphrodite' Calycanthus 'Aphrodite' Calycanthus floridus Calycanthus floridus Calycanthus raulstonii 'Hartlage Wine' Calycanthus 'Venus' Camellia 'Black Lace' Camellia j. 'Brushfield's Yellow' Camellia j. 'Brushfield's Yellow' Camellia j. 'Dr King' Camellia j. 'Lady Campbell' Caryopteris cland. 'Heavenly Blue' Caryopteris cland. Sterling Silver

80-100cm 175-200cm 200-250cm 125-150cm 150-175cm 175-200cm 200-250cm 80-100cm 175-200cm 80-100cm 100-125cm 80-100cm 100-125cm 80-100cm 60-80cm 80-100cm 175-200cm 200-250cm 125-150cm 150-175cm 175-200cm 100-125cm 80-100cm 60-80cm 80-100cm 80-100cm 125-150cm 100-125cm 150-175cm 100-125cm 50-60cm 100-125cm 175-200cm 175-200cm 100-125cm 125-150cm 150-175cm 150-175cm 125-150cm 150-175cm 175-200cm 125-150cm 60-80cm 100-125cm 100-125cm 80-100cm 50-60cm 125-150cm 150-175cm 125-150cm 175-200cm 150-175cm 150-175cm 100-125cm 100-125cm 80-100cm 100-125cm 100-125cm 80-100cm 60-80cm

Caryopteris cland. 'White Surprise 80-100cm Catalpa bignonioides 'Aurea' 175-200cm Catalpa erubescens 'Purpurea' 200-250cm Ceanothus 'Cascade' 200-250cm Ceanothus del. 'Gloire de Versailles' 100-125cm Ceanothus impressus 'Victoria' 100-125cm Ceanothus impressus 'Victoria' 125-150cm Cercidiphyllum japonicum 200-250cm Cercis can. 'Alley Cat' 100-125cm Cercis can. 'Appalachian Red' 175-200cm Cercis can. 'Appalachian Red' 200-250cm Cercis can. 'Forest Pansy' 175-200cm Cercis can. 'Forest Pansy' 200-250cm Cercis can. 'Hearts of Gold' 125-150cm Cercis can, 'Hearts of Gold' 150-175cm Cercis can. 'Pink Pom Poms' 175-200cm Cercis can. 'Pink Pom Poms' 200-250cm Cercis can. 'Ruby Falls' Feathered 175-200cm Cercis can. 'The Rising Sun' 100-125cm Cercis can. 'The Rising Sun' 125-150cm Cercis can. 'Traveller' Feathered 175-200cm Cercis canadensis 'Merlot' 175-200cm Cercis chinensis 'Shirobana' 150-175cm Cercis siliquastrum 150-175cm Cercis siliquastrum 175-200cm Cercis siliquastrum 200-250cm Chaenomeles j. 'Cido' 80-100cm Chaenomeles j. 'Sargentii' 50-60cm Chaenomeles sup. 'Cameo' 60-80cm Chaenomeles sup. 'Cameo' 80-100cm Chaenomeles sup. 'Crimson and Gold 60-80cm Chaenomeles sup. 'Nicoline' 80-100cm Chimonanthus praecox 150-175cm Chimonanthus praecox 200-250cm Chionanthus virginicus 100-125cm Chionanthus virginicus 80-100cm Choisya ternata 60-80cm Choisya ternata Sundance 60-70cm Choisya ternata White Dazzler 50-60cm Choisya ternata White Dazzler 60-80cm Cladrastis kentukea 125-150cm Cladrastis kentukea 150-175cm Cladrastis kentukea 175-200cm Clematis arm. 'Apple Blossom' 175-200cm Clematis arm. 'Hendersonii Rubra' 175-200cm Clematis armandii 175-200cm Clematis 'Avalanche 175-200cm Clematis mont. rubens 175-200cm Clematis montana grandiflora 175-200cm Clerodendrum bungei 100-125cm Cordyline austr. 'Cherry Sensation' 60-80cm Cordyline austr. 'Pink Champagne' 50-60cm Cordyline austr. 'Pink Champagne' 60-80cm Cornus alba 'Aurea' 125-150cm Cornus alba 'Gouchaultii' 100-125cm Cornus alba 'Gouchaultii' 125-150cm Cornus alternifolia 'Argentea' 100-125cm Cornus alternifolia 'Argentea' 125-150cm Cornus controversa 200-250cm Cornus controversa 'Variegata' 100-125cm Cornus controversa 'Variegata' Cornus controversa 'Variegata' Cornus controversa 'Variegata' Cornus k. 'Cappucino' Cornus k. 'China Girl' Cornus k. 'China Girl' Cornus k. 'Milky Way' Cornus k. 'Satomi' Cornus k. 'Schmetterling' Cornus k. 'Schmetterling' Cornus k. 'Weisse Fontaine' Cornus k. 'Weisse Fontaine' Cornus sang. 'Anny's Winter Orange Cornus sang. 'Magic Flame' Cornus sang. 'Magic Flame' Cornus sang. 'Midwinter Fire' Cornus sang. 'Midwinter Fire' Cornus sang. 'Midwinter Fire' Cornus sang. 'Midwinter Fire' Corylopsis pauciflora Corylopsis pauciflora Corylopsis spicata Corylopsis spicata Corylus a. 'Contorta' Corylus a. 'Lange Spaanse' Corylus a. 'Red Majestic' Corylus a. 'Red Majestic' Corylus a. 'Scooter' Corylus 'Cosford' Corylus maxima 'Purpurea' Cotinus cog. 'Royal Purple' Cotinus cog. 'Royal Purple' Cotinus cogg. 'Golden Lady'® Cotinus coggygria Cotinus 'Grace' Cotinus 'Grace' Cotoneaster franchetii Cotoneaster franchetii Cotoneaster lacteus Cotoneaster lacteus Crataegus persimilis 'Splendens' Crinodendron hookerianum Crinodendron hookerianum Cupressocyparis I. 'Gold Rider' Cupressus ariz. 'Glauca' Cupressus semp. 'Pyramidalis' Cytisus 'Boskoop Ruby' Cytisus praecox 'Allgold' Decaisnea fargesii Dianella revoluta Little Rev Edgeworthia chrys. 'Grandiflora' Elaeagnus angustifolia Elaeagnus angustifolia Elaeagnus angustifolia Elaeagnus angustifolia Elaeagnus ebb. Eleador Elaeagnus ebb. Eleador Elaeagnus ebb. 'Gilt Edge' Elaeagnus ebb. 'Gilt Edge' Elaeagnus ebb. 'Gilt Edge' Elaeagnus ebb. 'Limelight' Elaeagnus ebb. 'Viveleg' Elaeagnus ebb. 'Viveleg'

125-150cm 150-175cm 175-200cm 125-150cm 175-200cm 200-250cm 175-200cm 125-150cm 125-150cm 150-175cm 175-200cm 200-250cm 100-125cm 100-125cm 125-150cm 125-150cm 150-175cm 60-80cm 80-100cm 100-125cm 80-100cm 125-150cm 150-175cm 100-125cm 200-250cm 100-125cm 125-150cm 100-125cm 200-250cm 200-250cm 175-200cm 200-250cm 125-150cm 200-250cm 175-200cm 200-250cm 100-125cm 125-150cm 100-125cm 125-150cm 200-250cm 50-60cm 60-80cm 125-150cm 175-200cm 175-200cm 60-80cm 80-100cm 175-200cm C20 80-100cm 125-150cm 150-175cm 175-200cm 200-250cm 100-125cm 125-150cm 50-60cm 60-80cm 80-100cm 125-150cm 100-125cm 80-100cm

Elaeagnus ebbingei Elaeagnus ebbingei Elaeagnus 'Quicksilver' Elaeagnus 'Quicksilver' Enkianthus campanulatus Enkianthus campanulatus Escallonia 'Apple Blossom' Escallonia 'Gold Ellen' Escallonia 'Gold Ellen' Escallonia macrantha Escallonia 'Red Dream' Escallonia 'Red Elf' Escallonia 'Red Elf' Euonymus alat. 'Compactus' Euonymus alatus Euonymus alatus Euonymus europaeus 'Red Cascade' Euonymus europaeus 'Red Cascade' Euonymus europaeus 'Red Cascade' Euonymus jap. 'Aureus' Euonymus jap. 'Aureus' Euonymus jap. 'Aureus' Euonymus jap. 'Bravo' Euonymus jap. 'Bravo' Euonymus japonicus Euonymus japonicus **Euonymus planipes Euonymus planipes** Euonymus planipes Exochorda 'The Bride' Fallopia baldschuanica Fargesia murieliae Fargesia murieliae Fargesia murieliae 'Jumbo' Fargesia murieliae 'Rufa' Fargesia murieliae 'Sunshine' Fargesia murieliae 'Sunshine' Fargesia nitida Fargesia 'Red Dragon' Fargesia robusta 'Formidable' Fargesia robusta 'Pingwu' Fatsia japonica Fatsia japonica Forsythia int. Week-End Forsythia int. Week-End Forsythia x intermedia 'Mikador' Fothergilla major Fothergilla major Ginkgo bil. 'Mariken' Griselinia littoralis Halesia carolina Halesia carolina Hamamelis int. 'Diane' Hamamelis int. 'Diane' Hamamelis virginiana Hedera alg. 'Gloire de Marengo' Hedera colchica 'Dentata Variegata Hedera hel. 'Arborescens' Heptacodium miconioides Heptacodium miconioides Heptacodium miconioides Heptacodium miconioides Heptacodium miconioides

125-150cm 150-175cm 175-200cm 200-250cm 100-125cm 80-100cm 100-125cm 50-60cm WIDE 60-70cm WIDE 80-100cm 50-60cm WIDE 100-125cm 80-100cm 60-80cm 100-125cm 80-100cm 100-125cm 150-175cm 175-200cm 50-60cm 60-80cm 80-100cm 60-80cm 80-100cm 60-80cm 80-100cm 100-125cm 150-175cm 175-200cm 175-200cm 175-200cm 100-125cm 80-100cm 100-125cm 80-100cm 100-125cm 80-100cm 100-125cm 80-100cm 80-100cm 100-125cm 60-80cm 80-100cm 125-150cm 150-175cm 60-80cm 60-80cm 80-100cm 50-60cm 100-125cm 175-200cm 200-250cm 100-125cm 150-175cm 150-175cm 200-250cm 200-250cm 60-80cm 100-125cm 125-150cm 150-175cm 175-200cm 200-250cm

Heptacodium miconioides 'Tianshan'® Hippophae rhamn. 'Hergo' Hydranega a. 'Ruby Annabelle'® Hydrangea a. 'Annabelle' Hydrangea a. 'Annabelle' Hydrangea a. 'Grandiflora' Hydrangea a. 'Lime Rickey'® Hydrangea a. 'Lime Rickey'® Hydrangea a. 'Limetta'® Hydrangea a. Pink 'Annabelle' ® Hydrangea a. 'Pink Annabelle'® Hydrangea a. Strong 'Annabelle' ® Hydrangea a. 'Strong Annabelle'® Hydrangea a. 'Strong Annabelle'® Hydrangea a. 'Sweet Annabelle'® Hydrangea anomala petiolaris Hydrangea anomala petiolaris Hydrangea asp. 'Macrophylla' Hydrangea asp. sargentiana Hydrangea asp. sargentiana Hydrangea m. 'AB Green Shadow' Hydrangea m. 'Blushing Bride' Hydrangea m. 'Bouquet Rose' Hydrangea m. 'Endless Summer'® (blue) Hydrangea m. 'Endless Summer'® (pink) Hydrangea m. 'Mad. Emile Mouillère Hydrangea m. 'Mad. Emile Mouillère Hydrangea m. 'Mad. Emile Mouillère Hydrangea m. 'You and Me Romance'® Hydrangea pan. Bobo ® Hydrangea pan. Candlelight Hydrangea pan. Candlelight Hydrangea pan. Diamand Rouge Hydrangea pan. Diamand Rouge Hydrangea pan. Diamand Rouge Hydrangea pan. 'Grandiflora' Hydrangea pan. 'Grandiflora' Hydrangea pan. 'Kyushu' Hydrangea pan. 'Limelight' ® Hydrangea pan. 'Limelight' ® Hydrangea pan. 'Limelight' ® Hydrangea pan. 'Limelight' ® Hydrangea pan. 'Little lime' ® Hydrangea pan. 'Little lime' ® Hydrangea pan. 'Pastelgreen' Hydrangea pan. 'Phantom' Hydrangea pan. 'Pinkachu'® Hydrangea pan. Pinky Winky ® Hydrangea pan. 'Silver Dollar' Hydrangea pan. Sundae Fraise Hydrangea pan. Vanille-Fraise Hydrangea pan. Vanille-Fraise Hydrangea pan. 'Wim's Red' Hydrangea querc. 'Alice' Hydrangea querc. 'Alice' Hydrangea querc. 'Burgundy' Hydrangea querc. 'Burgundy' Hydrangea querc. 'Burgundy' Hydrangea querc. 'Snowflake' Hydrangea quercifolia Hydrangea quercifolia

100-125cm 150-175cm 50-60cm 100-125cm 80-100cm 100-125cm 100-125cm 80-100cm 30-40cm 80-100cm 100-125cm 80-100cm 100-125cm 125-150cm 60-80cm 125-150cm 150-175cm 80-100cm 100-125cm 125-150cm 50-60cm 50-60cm 60-80cm 50-60cm 50-60cm 50-60cm 60-80cm 80-100cm 50-60cm 60-80cm 100-125cm 80-100cm 100-125cm 125-150cm 80-100cm 100-125cm 125-150cm 125-150cm 100-125cm 125-150cm 150-175cm 80-100cm 60-80cm 80-100cm 100-125cm 125-150cm 80-100cm 100-125cm 125-150cm 60-80cm 80-100cm 80-100cm 80-100cm 125-150cm 150-175cm 100-125cm 100-125cm 80-100cm 100-125cm 60-80cm 80-100cm 80-100cm 100-125cm 125-150cm

Hydrangea quercifolia	
Hydrangea quercifolia	
Hydrangea quercifolia	
Hydrangea s 'Blueberry Cheesecake' ®	
Hydrangea s. 'Bluebird'	
Hydrangea s. 'Bluebird'	
Hydrangea s. 'Preziosa'	
Hydrangea vill. 'Anthony Bullivant	
Ilex crenata 'Blondie'	
Ilex crenata 'Blondie'	
Ilex crenata 'Blondie' Ilex crenata 'Caroline Upright'	
llex crenata 'Convexa'	
llex crenata Dark Green	
llex crenata Dark Green	
llex crenata Dark Green	
Ilex crenata 'Green Hedge'	
Ilex crenata 'Green Lustre'	
Ilex maximowicziana	
llex meserv. Heckenfee	
llex meserv. Heckenfee	
llex meserv. 'Heckenpracht'	
llex meserv. 'Heckenstar' ®	
llex meserv. 'Heckenstar' ®	
Juniperus comm. 'Hibernica'	
Juniperus comm. 'Hibernica'	
Juniperus pf. 'Mint Julep'	10
Juniperus pf. 'Old Gold'	10
Juniperus pf. 'Old Gold'	80
Laburnocytisus adamii	
Laburnum wat. 'Vossii'	
Laburnum wat. 'Vossii'	
Leucothoe 'Zeblid'	60
Leycesteria formosa 'Purple Rain'	
Ligustrum oval. 'Aureum'	
Ligustrum oval. 'Aureum'	
Lindera benzoin	
Lonicera fragrantissima	
Lonicera fragrantissima	
Lonicera henryi	
Lonicera henryi 'Copper Beauty' ®	
Lonicera purpusii 'Winter Beauty'	
Lonicera purpusii 'Winter Beauty'	
Lonicera purpusii 'Winter Beauty'	
Lonicera tatar. 'Hack's Red'	
Loropetalum chin. 'Daybreak's Flame'	
Loropetalum chin. 'Fire Dance'	
Loropetalum chin. 'Fire Dance'	
Loropetalum chin. 'Fire Dance'	60
Loropetalum chin. 'Fire Dance'	
Loropetalum chin. 'Fire Dance'	80
Loropetalum chinense	
Maackia amurensis	
Maackia amurensis	
Magnolia acuminata 'Blue Opal'	
Magnolia 'Black Beauty' ®	

175-200cm 50-60cm 80-100cm 50-60cm 50-60cm 60-80cm 50-60cm 80-100cm 125-150cm 150-175cm 175-200cm 80-100cm 50-60cm 100-125cm 125-150cm 150-175cm 100-125cm 125-150cm 150-175cm 175-200cm 80-100cm 100-125cm 125-150cm 150-175cm 175-200cm 100-125cm 80-100cm 125-150cm 125-150cm 150-175cm 100-125cm 125-150cm 00-125cm WIDF 00-125cm WIDE 0-100cm WIDE 175-200cm 175-200cm 200-250cm 0-70cm WIDE 100-125cm 150-175cm 175-200cm 175-200cm 125-150cm 150-175cm 200-250cm 200-250cm 100-125cm 125-150cm 150-175cm 175-200cm 150-175cm 100-125cm 125-150cm 0-80cm WIDE 80-100cm 0-100cm WIDE 125-150cm 125-150cm 150-175cm 80-100cm 125-150cm

Magnolia 'Black Beauty' ® Magnolia Black Tulip Magnolia Black Tulip Magnolia brookl. 'Yellow Bird' Magnolia 'Cameo' ® Magnolia 'Cleopatra' Magnolia 'Daphne' Magnolia 'Daphne' Magnolia 'Daybreak' Magnolia 'Daybreak' Magnolia 'Galaxy' Magnolia 'Genie' ® Magnolia 'Genie' ® Magnolia 'Genie' ® Magnolia grand. 'Galissonnière' Magnolia grand. 'Galissonnière' Magnolia liliiflora 'Nigra' Magnolia loebneri 'Leonard Messel' Magnolia loebneri 'Merrill' Magnolia 'March Till Frost' Magnolia officinalis Magnolia sieboldii Magnolia sieboldii Magnolia sieboldii Magnolia soul. 'Lennei Alba' Magnolia soul. 'Rustica Rubra' Magnolia soulangeana Magnolia soulangeana Magnolia soulangeana Magnolia soulangeana Magnolia soulangeana Magnolia st. 'Rosea' Magnolia st. 'Royal Star' Magnolia st. 'Royal Star' Magnolia 'Star Burst' ® Magnolia stellata Magnolia stellata Magnolia stellata Magnolia stellata Magnolia 'Sunrise' Magnolia 'Sunsation' Magnolia 'Sunsation' Magnolia 'Sunsation' Magnolia 'Susan' Magnolia tripetala Magnolia 'Yellow Lantern' Mahonia eurybracteata 'Soft Caress' Mahonia eurybracteata 'Sweet Winter' Mahonia eurybracteata 'Sweet Winter' Mahonia japonica Mahonia japonica Mahonia media 'Charity' Malus 'Professor Sprenger' Malus 'Rudolph' Malus toringo 'Scarlett' Miscanthus sin. 'Gracillimus' Miscanthus sin. 'Morning Light' Myrica gale Myrica gale Myrica gale Nandina domestica Nandina domestica 'Firepower'

150-175cm 125-150cm 150-175cm 200-250cm 150-175cm 125-150cm 175-200cm 200-250cm 150-175cm 175-200cm 175-200cm 100-125cm 125-150cm 150-175cm 125-150cm 150-175cm 80-100cm 175-200cm 175-200cm 100-125cm 200-250cm 125-150cm 150-175cm 80-100cm 100-125cm 175-200cm 100-125cm 125-150cm 150-175cm 175-200cm 80-100cm 175-200cm 125-150cm 150-175cm 100-125cm 100-125cm 150-175cm 175-200cm 80-100cm 80-100cm 100-125cm 125-150cm 150-175cm 100-125cm 200-250cm 175-200cm 60-80cm 40-50cm 50-60cm 60-80cm 80-100cm 80-100cm 200-250cm 200-250cm 200-250cm 125-150cm 125-150cm 100-125cm 50-60cm 60-80cm 80-100cm 40-50cm

Nandina domestica 'Firepower' Nandina domestica 'Gulf Stream' Nandina domestica 'Gulf Stream' Nandina domestica 'Magical Lemone Lime'® Nandina domestica Obsessed Nandina domestica Obsessed Nandina domestica Obsessed Osmanthus armatus Osmanthus armatus Osmanthus burkwoodii Osmanthus burkwoodii Osmanthus burkwoodii Osmanthus burkwoodii Osmanthus heterophyllus Osmanthus heterophyllus Parrotia persica Parrotia persica Parrotia persica 'Bella' Parthenocissus guing. 'Red Wall' ® Parthenocissus quinq.engelmannii Parthenocissus tr. 'Veitch.Robusta Philadelphus 'Belle Etoile' Philadelphus 'Belle Etoile' Philadelphus cor. 'Aureus' Philadelphus cor. 'Aureus' Philadelphus 'Lemoinei' Philadelphus 'Lemoinei' Philadelphus 'Manteau d'Hermine' Philadelphus 'Manteau d'Hermine' Philadelphus 'Minnesota Snowflake' Philadelphus 'Minnesota Snowflake' Philadelphus 'Starbright' Philadelphus 'Starbright' Philadelphus 'Virginal' Philadelphus 'Virginal' Phormium 'Amazing Red' Phormium 'Flamingo' Phormium 'Golden Rav' Phormium 'Rainbow Queen' Phormium 'Sundowner' Phormium tenax Phormium tenax 'Emerald Pink' Phormium tenax 'Purpureum' Phormium 'Yellow Wave' Photinia fraseri 'Carre Rouge' Photinia fraseri 'Little Red Robin Photinia fraseri 'Little Red Robin Photinia fraseri Pink Marble Photinia fraseri Pink Marble Photinia fraseri 'Red Robin' Photinia fraseri 'Red Robin' Phyllostachys aurea Physocarpus opulif. 'Amber Jubilee' ® Physocarpus opulif. 'Amber Jubilee' ® Physocarpus opulif. 'Corona' ® Physocarpus opulif. 'Dart's Gold' ® Physocarpus opulif. 'Diabolo' ® Physocarpus opulif. 'Luteus' Physocarpus opulif. 'Luteus'

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Physocarpus opulif. 'Red Baron' ® Physocarpus opulif. 'Tiny Wine' ® Physocarpus opulif. 'Tiny Wine' ® Physocarpus opulifolius Picea abies 'Formanek' Pieris 'Flaming Silver' Pieris 'Flaming Silver' Pieris 'Flaming Silver' Pieris 'Forest Flame' Pieris 'Forest Flame' Pieris 'Forest Flame' Pieris jap. 'Little Heath Green' Pinus mugo 'Bambino' Pinus mugo 'Kobold' Pinus mugo mugo Pinus mugo pumilio Pinus mugo pumilio Pinus mugo 'Varella' Pinus nigra 'Nana' Pinus nigra 'Spielberg' Pinus resinosa 'Nana' Pinus sylv. 'Beuvronensis' Pinus sylv. 'Beuvronensis' Pinus sylv. 'Globosa Viridis' Pinus sylv. 'Watereri' Pittosporum ten. 'Tom Thumb' Pittosporum ten. 'Tom Thumb' Pittosporum ten. 'Variegatum' Pittosporum tenuifolium 'Golf Ball' Potentilla f. 'Abbotswood' Prunus cistena Prunus glandulosa 'Alba Plena' Prunus incisa 'Kojou-no-mai' Prunus I. 'Caucasica' Prunus I. 'Rotundifolia' Prunus laur. Genolia ® Prunus padus 'Colorata' Prunus serr. 'Amanogawa' Prunus serr. 'Amanogawa' Prunus serr. 'Royal Burgundy' Prunus serr. 'Royal Burgundy' Prunus triloba 'Rosenmund' Pseudotsuga menziesii Pseudotsuga menziesii Ptelea trifoliata Rhododendron (AJ) 'Aladdin Scout' Rhododendron (AJ) 'Blaue Donau' Rhododendron (AJ) 'Dorothy Haiden' Rhododendron (AJ) 'Johanna' Rhododendron (AJ) 'Johanna' Rhododendron (AJ) 'Moederkensdag' Rhododendron (AJ) 'Purple Splendor Rhododendron (AK) 'Persil' Rhododendron (AM) 'Parkfeuer' Rhus typhina Rhus typhina Rhus typhina 'Dissecta' **Ribes aureum** Rosa (F) 'Camelot' Rosa (H) Barock Rosa (H) 'Moonlight' Rosa (H) Westerland ®

200-250cm 125-150cm 150-175cm 175-200cm 60-70cm 100-125cm 60-80cm 80-100cm 100-125cm 125-150cm 60-80cm 60-80cm 60-70cm WIDF 40-50cm WIDE 60-70cm 40-50cm WIDE 50-60cm WIDE 30-40cm WIDE 60-70cm WIDE 70-80cm 60-70cm WIDE 50-60cm WIDE 60-70cm WIDE 50-60cm 40-50cm 40-50cm 50-60cm 60-80cm 70-80cm WIDE 60-80cm 200-250cm 100-125cm 80-100cm 175-200cm 175-200cm 150-175cm 175-200cm 175-200cm 200-250cm 175-200cm 200-250cm 175-200cm 100-125cm 125-150cm 200-250cm 60-80cm WIDE 50-60cm WIDE 60-80cm WIDE 60-80cm WIDE 80-100cm WIDE 50-60cm WIDE 60-80cm WIDE 60-80cm 80-100cm 175-200cm 200-250cm 150-175cm 175-200cm 200-250cm 200-250cm 200-250cm 200-250cm

Rosa (K) 'Albertine' Rosa (K) 'Aloha' ® Rosa (K) Amadeus ® Rosa (K) 'American Pillar' Rosa (K) Blaze Superior Rosa (K) 'Climbing Snow Princess' Rosa (K) 'Florentina' ® Rosa (K) 'Golden Age' Rosa (K) Golden Gate ® Rosa (K) 'Jasmina' Rosa (K) 'Laguna' Rosa (K) 'New Dawn' Rosa (K) 'Paul's Him. Musk Rambler' Rosa (K) 'Purple Splash' Rosa (K) 'Rambling Rosie' ® Rosa (K) Rosanna ® Rosa (K) Santana Rosa (K) Uetersener Klosterrose ® Rosa (K) 'Veilchenblau' Rosa 'Alibaba' Rosa banksiae 'Lutea' Rosa 'Night Owl' Rubus idaeus 'Tulameen' Salix alba vitellina Salix babylonica 'Tortuosa' Salix elaeagnos 'Angustifolia' Salix elaeagnos 'Angustifolia' Salix elaeagnos 'Angustifolia' Salix exigua Salix gracilistyla 'Mt Aso' Salix gracilistyla 'Mt Aso' Salix integra 'Hakuro-nishiki' Salix integra 'Hakuro-nishiki' Salix irrorata Salix purpurea 'Nana' Salix purpurea 'Nana' Salix sach 'Golden sunshine' Sambucus nigra Black Beauty ® Sambucus nigra Black Beauty ® Sambucus nigra Black Beauty ® Sambucus nigra Black Lace ® Sambucus nigra Black Lace ® Sambucus nigra 'Haschberg' Sambucus nigra 'Haschberg' Sambucus nigra 'Haschberg' Sambucus nigra 'Laciniata' Sambucus nigra 'Laciniata' Sambucus racemosa 'Plumosa Aurea' Sambucus racemosa 'Plumosa Aurea' Sambucus racemosa 'Sutherland Gold Sarcococca hookeriana 'Purple Stem Sarcococca hookeriana 'Purple Stem Sarcococca ruscifolia Sarcococca ruscifolia Sequoiadendron giganteum Sequoiadendron giganteum Sophora 'Little Baby' Sorbaria sorbifolia 'Sem' ® Spiraea japonica 'Anthony Waterer' Stachyurus chin. 'Joy Forever' Stachyurus praecox Stachyurus praecox

200-250cm 200-250cm 200-250cm 300-350cm 200-250cm 200-250cm 200-250cm 300-350cm 200-250cm 175-200cm 200-250cm 200-250cm 300-350cm 200-250cm 200-250cm 200-250cm 200-250cm 200-250cm 300-350cm 175-200cm 175-200cm 175-200cm 175-200cm 200-250cm 200-250cm 125-150cm 150-175cm 175-200cm 200-250cm 150-175cm 175-200cm 150-175cm 175-200cm 200-250cm 100-125cm 125-150cm 175-200cm 100-125cm 125-150cm 150-175cm 100-125cm 125-150cm 100-125cm 125-150cm 80-100cm 100-125cm 80-100cm 125-150cm 150-175cm 150-175cm 60-80cm 80-100cm 100-125cm 80-100cm 125-150cm 80-100cm 50-60cm 80-100cm 60-80cm 175-200cm 175-200cm 200-250cm

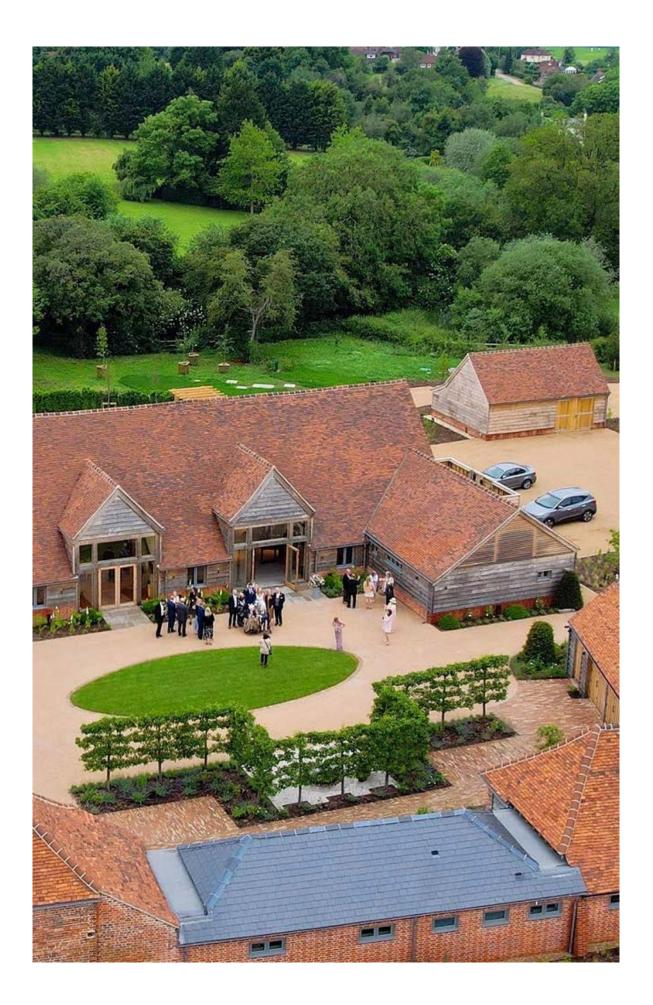
Stewartia pseudocamellia Stewartia pseudocamellia Stewartia pseudocamellia Styrax jap. 'Evening Light' Symphoricarpos Magical Sweet Syringa chinensis 'Saugeana' Syringa meyeri 'Palibin' Syringa microphylla 'Superba' Syringa patula 'Miss Kim' Tamarix parviflora Tamarix parviflora Tamarix ramosissima Tamarix ramosissima Tamarix ramosissima 'Pink Cascade' Tamarix ramosissima 'Pink Cascade' Tamarix ramosissima 'Pink Cascade' Tamarix tetrandra Taxus b. 'Fastigiata' Tetradium daniellii Tetrapanax papyrifera Trachelospermum jasminoides Trachelospermum jasminoides Tsuga canadensis Ulmus minor 'Jacqueline Hillier' Vaccinium cor. 'Brigitta Blue' Vaccinium cor. 'Emblue' Vaccinium cor. 'Herbert' Vaccinium cor. 'Northland' Viburnum burkwoodii Viburnum burkwoodii Viburnum carlcephalum Viburnum davidii Viburnum 'Eskimo' Viburnum opulus 'Roseum' Viburnum opulus 'Roseum' Viburnum opulus 'Roseum' Viburnum plic. 'Grandiflorum' Viburnum plic. Kilimandjaro Viburnum plic. 'Mariesii' Viburnum plic. 'Pink Beauty' Viburnum plic. 'Popcorn' Viburnum plic. 'Popcorn' Viburnum plic. 'St Keverne' Viburnum plic. 'St Keverne' Viburnum plic. tomentosum Viburnum plic. 'Watanabe' Viburnum plic. 'Watanabe' Viburnum 'Pragense' Viburnum 'Pragense' Viburnum 'Pragense' Viburnum sargentii 'Onondaga' Viburnum tinus Viburnum tinus 'Eve Price' Viburnum tinus 'Eve Price' Vitis 'Regent' Weigela florida 'Monet'® Weigela florida 'Monet'® Weigela florida 'Victoria' Weigela 'Nana Variegata' Wisteria flor. macrobotrys Wisteria flor. 'Shiro-noda' Wisteria sinensis 'Prolific' Zanthoxylum simulans

125-150cm 150-175cm 200-250cm 100-125cm 50-60cm 125-150cm 60-80cm 150-175cm 80-100cm 125-150cm 150-175cm 125-150cm 150-175cm 125-150cm 150-175cm 175-200cm 150-175cm 100-125cm 200-250cm C20 200-250cm 250-300cm 125-150cm 80-100cm 100-125cm 125-150cm 100-125cm 80-100cm 125-150cm 150-175cm 125-150cm 60-80cm WIDE 60-80cm 125-150cm 150-175cm 175-200cm 125-150cm 125-150cm 60-80cm 100-125cm 150-175cm 60-80cm 125-150cm 150-175cm 175-200cm 100-125cm 80-100cm 100-125cm 125-150cm 80-100cm 100-125cm 60-80cm 100-125cm 80-100cm 200-250cm 50-60cm 50-60cm WIDE 125-150cm 100-125cm 300-350cm 300-350cm 300-350cm 200-250cm



### TREES

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Mature Full Std & 1/2 Std	
Fruit Trees Rootballed	p106
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Bareroot Fruit Trees	p113

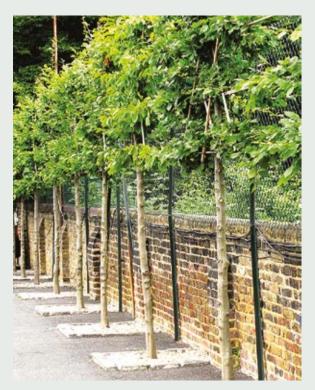


# PLEACHED TREES

The 'pleaching' of trees is a traditional practice of pruning a tree to form horizontal tiers of lateral growth.

Ancient pleached trees can be seen in many old formal gardens around Britain. This method of pruning and forming of trees provides additional wind protection and privacy to a garden in a way that nothing else can.

Pleached trees look in keeping with the most traditional English garden, but have found a new niche in more modern gardens where a lack of privacy is so often a problem. They will create a leafy screen which will effectively and inoffensively block off intrusive windows from neighbouring properties.



Pleached trees from Kingsdown (and opposite)

#### KEY FACTS

**Available:** Rootballed pleached trees are available from October to early/mid April. Potgrown options are available outside the rootball season.

Delivery considerations: Pleached trees (particularly rootballed) can be very heavy and may require machinery for offloading and planting. The landscaper or tradesperson should always be on site to receive delivery and help off-load as they are somewhat unwieldy to handle.

#### Min quantity: None

**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, bonemeal, Rootball anchoring system, Root Irrigation system, tree stakes, tree tying kits.

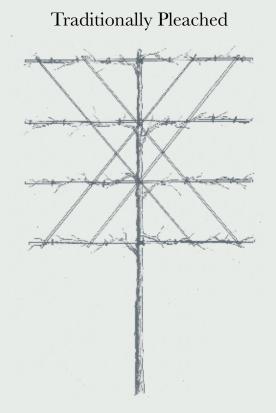
Tilia, Carpinus and Fagus are the trees most often chosen for pleaching, although many other types of tree can be used. Carpinus and Fagus will give a greater degree of privacy in the winter months, as tightly clipped mature trees will hold much of their leaf through the winter.

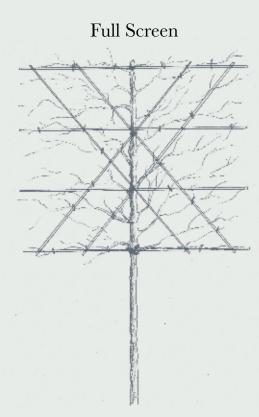
These trees come in two forms as shown in the diagram below. 'Pleached' trees are traditionally pruned into 4 horizontal tiers whereas 'Full Screen' trees are trained to give maximum screening effect by fanning all available growth across the framework. When ordering or enquiring please clearly state which form you are interested in.

The stem height is normally 180cm – but if a different length is required, do ask as there will certainly be other options available. The frames on these trees are normally 150cm wide x 120cm tall. Some of the larger girth trees may have bigger frames but we will always clarify the sizes when quoting.

Pleached or full screen trees are supplied throughout summer and winter as potgrown (or rootballed from October to April). There will be more sizes and varieties available during the rootball season.

Please contact us for more information and prices.





Full Screen option is strongly recommended if instant privacy is required.







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# BAREROOT & ROOTBALLED TREES

The winter season brings with it our full range of large 'standard' trees.

These are ever popular with Councils and Estates as well as Landscapers and Garden Designers. In addition to the trees listed here we can supply semi-mature trees of 50cm girth or more.

The following pages outline what we expect to to be available during the autumn/winter planting season. However, other varieties and sizes will be available on request.



Rootballed trees at Kingsdown

### KEY FACTS

**Available:** Barerooted and rootballed trees are usually available from October to early/mid April. A good selection of potgrown trees are available outside the rootball season.

**Delivery considerations:** Trees (particularly rootballed) can be very heavy and may require machinery for offloading and planting. The landscaper or tradesperson should always be on site to receive delivery and help off-load as they can be somewhat unwieldy to handle.

#### Min quantity: None

**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, bonemeal, Rootball anchoring system, Root Irrigation system, tree stakes, tree tying kits.





























Name	Size (Girth)
Acer campestre	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Acer campestre 'Elegant' Acer campestre 'Elsrijk' Acer campestre 'Fastigiatum' Acer campestre 'Queen Elizabeth' Acer campestre 'Red Shine' Acer campestre 'Royal Ruby' Acer campestre 'Streetwise'	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Acer cappadocicum Acer cappadocicum 'Aureum' Acer cappadocicum 'Rubrum'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Acer capillipes Acer davidii Acer davidii 'George Forrest' Acer pensylvanicum	175/200 cm 200/250 cm 6/8 cm 8/10 cm
Acer freemanii 'Armstrong' Acer freemanii 'Autumn Blaze' Acer freemanii Celebration Acer freemanii 'Celzam' Acer freemanii 'Jeffersred'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Acer plat. 'Cleveland' Acer plat. 'Columnare' Acer plat. 'Crimson King' Acer plat. 'Crimson Sentry' Acer plat. 'Deborah' Acer plat. 'Drummondii' Acer plat. 'Drummondii' Acer plat. 'Emerald Queen' Acer plat. 'Goldsworth Purple' Acer plat. 'Olmsted' Acer plat. 'Princeton Gold' Acer plat. 'Royal Red'	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm 16/18 cm
Acer platanoides Acer pseudoplatanus	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Acer pseud. 'Atropurpureum' Acer pseud. 'Corstorphinense' Acer pseud. 'Erectum' Acer pseud. 'Leopoldii' Acer pseud. 'Negenia' Acer pseud. 'Simon-Louis Freres' Acer pseud. 'Spaethii' Acer pseud. 'Worley'	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Acer rubrum Acer rubrum 'October Glory' Acer rubrum 'Red Sunset'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Acer rufinerve	175/200 cm 200/250 cm 6/8 cm 8/10 cm

Name	Size (Girth)
Acer s. 'Laciniatum'	200/250 cm
Acer s. 'Laciniatum Wieri' Acer s. 'Pyramidale'	6/8 cm 8/10 cm
Acer saccharinum	10/12 cm
	12/14 cm
	14/16 cm
Acer tataricum ginnala	175/200 cm
	200/250 cm
	6/8 cm
	8/10 cm
Aesculus carnea	175/200 cm
Aesculus carnea 'Briotii'	200/250 cm 6/8 cm
	8/10 cm
	10/12 cm
	12/14 cm
	14/16 cm
Aesculus hip. 'Baumannii'	175/200 cm
	200/250 cm
	6/8 cm
	8/10 cm 10/12 cm
	10/12 cm 12/14 cm
	14/16 cm
Aesculus hippocastanum	175/200 cm
	200/250 cm
	6/8 cm
	8/10 cm 10/12 cm
	10/12 cm 12/14 cm
	14/16 cm
Alnus cordata	200/250 cm
Alnus glutinosa	6/8 cm
Alnus incana	8/10 cm
Alnus rubra	10/12 cm 12/14 cm
	14/16 cm
Alnus glutinosa 'Aurea'	175/200 cm
Alnus glutinosa 'Imperialis'	200/250 cm
Alnus glutinosa 'Laciniata'	6/8 cm
Alnus incana 'Aurea' Alnus incana 'Laciniata'	8/10 cm 10/12 cm
	12/14 cm
Amelanchier arborea 'Robin Hill'	175/200 cm
Amelanchier 'Autumn Brilliance'	200/250 cm
Amelanchier canadensis	6/8 cm
Amelanchier laevis	8/10 cm
Amelanchier laevis 'Ballerina' Amelanchier lamarckii	10/12 cm
Betula albosinensis	175/200 ~~~
Betula albosinensis Betula albosinensis 'Fascination'	175/200 cm 200/250 cm
Betula albosinensis Septentrionalis	6/8 cm
Betula ermanii	8/10 cm
Betula nigra	10/12 cm
Betula nigra 'Heritage' Betula p. 'Dalecarlica'	12/14 cm
Betula p. 'Dalecarlica' Betula p. 'Fastigiata'	
Betula p. 'Purpurea'	
Betula p. 'Tristis'	
Betula p. 'Youngii' Betula p. 'Zwitser's Clory'	
Betula p. 'Zwitser's Glory'	
Betula papyrifera Betula pendula	200/250 cm 6/8 cm
Betula pubescens	8/10 cm
	10/12 cm
	12/14 cm

Name	Size (Girth)
Betula utilis Betula utilis jacquemontii Betula utilis 'Snowqueen'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Carpinus betulus	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Carpinus betulus 'Albert Beeckman' Carpinus betulus 'Columnaris' Carpinus betulus 'Fastigiata' Carpinus betulus 'Frans Fontaine'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Castanea sativa	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Corylus colurna	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Cotoneaster wat. 'Cornubia' Cotoneaster watereri	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Crataegus crus-galli Crataegus grignonensis Crataegus laev. 'Crimson Cloud' Crataegus laev. 'Paul's Scarlet' Crataegus laev. 'Plena' Crataegus laev. 'Rosea Plena' Crataegus laevigata Crataegus lavalleei 'Carrierei' Crataegus lavallei Crataegus lavallei Crataegus monogyna 'Stricta' Crataegus prunifolia	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Crataegus monogyna	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Fagus syl. 'Aspleniifolia' Fagus syl. 'Dawyck' Fagus syl. 'Dawyck Gold' Fagus syl. 'Dawyck Purple' Fagus syl. 'Dawyck Purple' Fagus syl. 'Purple Fountain' Fagus syl. 'Purpurea Pendula' Fagus syl. 'Riversii' Fagus syl. 'Riversii' Fagus syl. 'Rohanii' Fagus syl. 'Zlatia'	175/200 cm 200/250 cm 6/8 cm 8/10 cm

Name	Size (Girth
Fagus sylvatica	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm RB
Fagus sylvatica purpurea	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm RB
Gleditsia triac. 'Sunburst'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm RB 12/14 cm RB
Juglans nigra	175/200 cm
Juglans regia	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Laburnum wat. 'Vossii'	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Malus baccata 'Street Parade' Malus 'Butterball' Malus coronaria 'Charlottae' Malus 'Dartmouth' Malus 'Direktor Moerland' Malus 'Direktor Moerland' Malus 'Direktor Moerland' Malus 'Evereste' Malus floribunda Malus 'Golgeous' Malus 'Gorgeous' Malus 'Gorgeous' Malus 'Hillieri' Malus 'Hillieri' Malus 'John Downie' Malus 'Magdeburgensis' Malus 'Magdeburgensis' Malus 'Magdeburgensis' Malus 'Neville Copeman' Malus 'Neville Copeman' Malus 'Neville Copeman' Malus 'Profusion' Malus 'Profusion' Malus 'Profusion' Malus 'Red Glow' Malus 'Red Glow' Malus 'Red Sentinel' Malus 'Red Sentinel' Malus 'Red Siberian' Malus 'Red Siberian' Malus 'Simcoe' Malus sylvestris Malus toringo sargentii Malus toringo sargentii Malus transitoria Malus trilobata Malus tschonoskii Malus 'Van Eseltine' Malus 'Wintergold' Malus yunnanensis veitchii	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm

Name	Size (Girth)
Ostrya carpinifolia	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cmA
Platanus acerifolia Platanus orientalis Platanus orientalis 'Digitata'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Populus alba Populus alba 'Pyramidalis' Populus alba 'Raket' Populus balsamifera Populus can. 'Robusta' Populus can. 'Serotina Aurea' Populus canadensis Populus deltoides 'Purple Tower' Populus nigra Populus nigra Populus nigra 'Italica' Populus tremula Populus trichocarpa Populus 'TT32'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Prunus 'Accolade' Prunus 'Okame' Prunus 'Pandora' Prunus Pink Shell Prunus sargentii 'Rancho' Prunus sargentii 'Rancho' Prunus serrula Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Beni-yutaka' Prunus serrulata 'Beni-yutaka' Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Amanogawa' Prunus serrulata 'Shirofugen' Prunus serrulata 'Ukon' Prunus serrulata 'Ukon' Prunus 'Shosar' Prunus 'Shosar' Prunus subh. 'Autumnalis' Prunus subh. 'Autumnalis Rosea' Prunus subh. 'Pendula' Prunus subh. 'Pendula Rubra' Prunus subhirtella Prunus yedoensis	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Prunus avium Prunus avium 'Wildstar'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm

Prunus amygdalop. 'Pollardii' Prunus amygdalop. 'Spring Glow' Prunus avium 'Plena' Prunus blireana Prunus cerasifera Prunus cerasifera 'Nigra' Prunus cerasifera 'Pissardii' Prunus cerasifera 'Trailblazer' Prunus cerasifera 'Trailblazer' Prunus maackii 'Amber Beauty' Prunus maackii 'Amber Beauty' Prunus padus 'Albertii' Prunus padus 'Albertii' Prunus padus 'Vatereri' Prunus padus 'Vatereri' Prunus schmittii Prunus serrulata 'Kanzan' Prunus 'Snow Goose' Prunus 'Umineko' Prunus virginiana 'Shubert'	175/200 c 200/250 c 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm 16/18 cm
Pyrus calleryana 'Chanticleer' Pyrus calleryana 'Redspire' Pyrus communis Pyrus communis 'Beech Hill' Pyrus nivalis Pyrus salicifolia 'Pendula'	175/200 c 200/250 c 6/8 cm 8/10 cm 10/12 cm 12/14 cm
Quercus cerris Quercus palustris Quercus petraea Quercus robur Quercus rubra	175/200 cc 200/250 cc 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Robinia pseudoacacia	175/200 cc 200/250 c 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm
Salix alba Salix alba Salix alba 'Chermesina' Salix alba 'Liempde' Salix alba 'Sericea' Salix alba 'Tristis' Salix alba 'Vitellina' Salix babylonica Salix aba Vitellina' Salix babylonica Salix dowles Variety' Salix caerulea Salix caprea Salix caprea Salix caprea Salix caprea Salix daphnoides Salix daphnoides Salix daphnoides Salix fagilis Salix fragilis Salix fragilis 'Bullata' Salix nigra Salix purpurea Salix sepulcralis 'Chrysocoma' Salix smithiana Salix viminalis	175/200 ci 200/250 c 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm

Name	Size (Girth)	Name	Size (Girth)	Name	Size (Girth
Sorbus aria Sorbus aria 'Aurea' Sorbus aria 'Lutescens' Sorbus aria 'Magnifica' Sorbus aria 'Majestica'	175/200 cm 200/250 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm	Sorbus intermedia Sorbus intermedia 'Brouwers' Sorbus thibetica 'John Mitchell' Sorbus torminalis Sorbus 'Wilfred Fox'	175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm	Ulmus 'Columella' Ulmus holl. 'Belgica' Ulmus hollandica Ulmus 'Lobel' Ulmus minor Ulmus 'Sapporo Autumn Gold' Ulmus holl. 'Wredei'	200/250 cm 6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm 175/200 cm
Sorbus arn. 'Golden Wonder' Sorbus arn. 'Kirsten Pink'	14/16 cm 175/200 cm 200/250 cm	Tilia americana 'Nova' Tilia cordata Tilia cordata 'Greenspire' Tilia cordata 'Gancho'	175/200 cm 200/250 cm 6/8 cm 8/10 cm		200/250 cm 6/8 cm 8/10 cm 10/12 cm
Sorbus arn. 'Salmon Queen' Sorbus arn. 'Schouten' Sorbus arn. 'White Wax' Sorbus auc 'Fingerprint' Sorbus auc. 'Aspleniifolia' Sorbus auc. 'Aspleniifolia' Sorbus auc. 'Beissneri' Sorbus auc. 'Edulis' Sorbus auc. 'Edulis' Sorbus auc. 'Fastigiata' Sorbus auc. 'Kastigiata' Sorbus auc. 'Sheerwater Seedling' Sorbus auc. 'Sheerwater Seedling' Sorbus auc. 'Xanthocarpa' Sorbus auc. 'Cardinal Royal' Sorbus aucuparia Sorbus cashmiriana Sorbus Chinese Lace' Sorbus commixta Sorbus commixta 'Embley' Sorbus commixta 'Embley'	6/8 cm 8/10 cm 10/12 cm 12/14 cm 14/16 cm	Tilia cordata 'Rancho' Tilia cordata 'Roelvo' Tilia cordata 'Streetwise' Tilia europaea Tilia europaea 'Euchlora' Tilia 'Pallida' Tilia europaea 'Wratislaviensis' Tilia mongolica Tilia petiolaris Tilia plat. 'Fastigiata' Tilia plat. 'Rubra' Tilia plat. 'Rubra' Tilia platyphyllos Tilia tomentosa Tilia tomentosa 'Brabant'	8/10 cm 10/12 cm 12/14 cm 14/16 cm	Zelkova serrata	10/12 cm 175/200 cm 200/250 cm 6/8 cm 8/10 cm 10/12 cm
Sorbus discolor Sorbus hupehensis Sorbus 'Joseph Rock' Sorbus sargentiana Sorbus 'Sunshine' Sorbus thur. 'Fastigiata' Sorbus thuringiaca					

## Tree Specification

Sorbus vilmorinii



Size	Form	Girth at 1m	<b>Overall Height</b>	Clear stem
175/200	Feathered tree	-	1.75/2m	Stem untrimmed
200/250	Feathered tree	-	2/2.5m	Stem untrimmed
6/8	Light Standard	6/8cm	2.5/3m	150/175cm
8/10	Standard	8/10cm	2.5/3m	175/200cm
10/12	Selected Standard	10/12cm	3/3.5m	200cm
12/14	Heavy Standard	12/14cm	3.5/4m	200cm
14/16	Extra Heavy Standard	14/16cm	4.25/4.5m	200cm

Please note: Standard trees are sold on girth size. The overall height given is only an approximation.



In the grounds of Fredville Park, Nonington, Kent stands this monumental tree. At over 20 metres tall it is the largest surviving maiden oak in the United Kingdom and with a gigantic girth of 12 metres, outclasses even the Sherwood Forest Major.

'Majesty' is also extremely old and has seen over 30 English monarchs come and go, being already about three hundred years old when Queen Elizabeth I was born.



# MULTISTEM TREES

Multistems are very individual, sometimes curious looking trees and can have great impact on their own or planted as clusters or groups. They have proved increasingly popular over the last few years and we've seen them used in a great variety of situations from the entrance to grand hotels to the creation of enchanting coppices.

In particular Osmanthus is much sought after and these are available as 'Parachute/ umbrella' shaped multistems with tightly clipped domes. See page 93.

\* Please note some of our multistems are grown in peat, so if your requirement is for a National Trust project, please check with us before ordering.



Multistem trees at Kingsdown

#### KEY FACTS

**Available:** Rootballed multistem trees are usually available from October to early/mid April. A good selection of potgrown trees are available outside the rootball season.

**Delivery considerations:** Multistem trees (particularly rootballed) can be very heavy and may require machinery for offloading and planting.

Min quantity: None

**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, bonemeal, Rootball anchoring system, Root Irrigation system, tree stakes, tree tying kits.







MALUS EVEREST MULTISTEM

	Height CM		Height CM
Acer griseum	200/250	Betula albosinensis 'Fascination'	200/250
Acer griseum	250/300	Betula albosinensis 'Fascination'	300/350
Acer tataricum 'Ginnala'	200/250	Betula albosinensis 'Fascination'	350/400
Acer tataricum 'Ginnala'	250/300	Betula jacquemontii	450/500
Acer tataricum 'Ginnala'	300/350	Betula nigra	300/350
Acer tataricum 'Ginnala'	350/400	Betula pendula Betula pendula	500/600 600/700
Acer tataricum 'Ginnala'	450/500	Betula pubescens	200/250
Alnus glutinosa	450/500	Betula pubescens	250/200
Alnus glutinosa	500/550	Betula pubescens	300/350
Amelanchier lamarckii	250/300	Betula pubescens	350/400
Amelanchier lamarckii	300/350	Betula pubescens	400/450
Amelanchier lamarckii	350/400	Betula pubescens	450/500
Amelanchier lamarckii	400/450	Betula pubescens	500/601



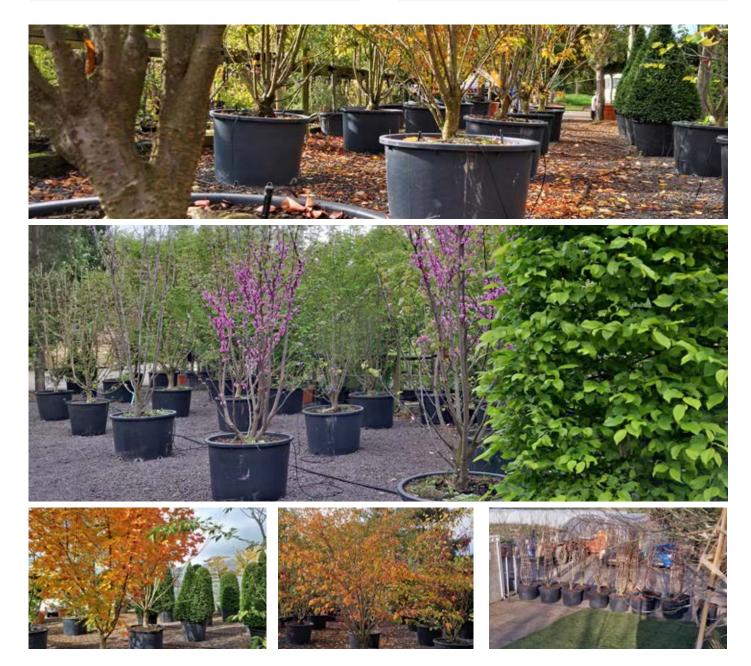
	Height CM
Betula utilis 'Doorenbos'	200/250
Betula utilis 'Doorenbos'	250/300
Betula utilis 'Doorenbos'	300/350
Carpinus betulus	250/300
Cornus controversa	200/250
Cornus controversa	250/300
Cornus kousa	175/200
Cornus kousa	200/250
Cornus mas	200/250

	Height CM
Cornus mas	250/300
Cornus mas	300/350
Corylus avellana	250/300
Corylus avellana	300/350
Corylus avellana	350/400
Corylus avellana 'Contorta'	150/175
Corylus avellana 'Contorta'	175/200
Fagus sylvatica	300/350
Fagus sylvatica	350/400
Gleditsia tri. 'Green Glory'	350/400





	Height CM		Height CM
Gleditsia tri. 'Green Glory'	450/500	Magnolia soul. 'Rustica Rubra'	250/300
Heptacodium miconioides	200/250	Magnolia soul. 'Rustica Rubra'	300/350
Heptacodium miconioides	250/300	Magnolia soulangeana	250/300
Koelruteria paniculata	250/300	Magnolia soulangeana	300/350
Koelruteria paniculata	350/400	Malus 'Evereste'	175/200
Koelruteria paniculata	450/500	Malus 'Evereste'	300/350
Liquidambar st. 'Autumn ColorGlobe'	175/200	Malus 'Evereste'	350/400
Liquidambar st. 'Autumn ColorGlobe'	200/250	Malus 'Mokum'	200/250
Liquidambar st. 'Autumn ColorGlobe'	250/300	Malus 'Mokum'	250/300
Liquidambar styraciflua	250/300	Malus 'Sargentii'	200/250
Liquidambar styraciflua	300/350	Malus 'Sargentii'	250/300
Liquidambar styraciflua	350/400	Malus 'Scarlet'	250/300
Liquidambar styraciflua	400/450	Malus 'Scarlet'	300/350
Magnolia 'Galaxy'	250/300	Mespilus g. 'Westerveld'	200/250
Magnolia 'Galaxy'	300/350	Mespilus g. 'Westerveld'	250/300
Magnolia loebn. 'Leonard Messel'	250/300	Mespilus g. 'Westerveld'	300/350
Magnolia loebn. 'Leonard Messel'	300/350	Osmanthus aquifolium	150/175
Magnolia loebn. 'Leonard Messel'	350/400	Osmanthus aquifolium	175/200
Magnolia loebn. 'Merrill'	300/350	Parottia persica	250/300
Magnolia soul. 'Rustica Rubra'	200/250	Parrotia persica 'Bella'	200/250





Parrotia persica 'Bella'
Prunus cer. 'Nigra'
Prunus cer. 'Nigra'
Prunus padus
Prunus padus
Prunus padus
Prunus padus
Prunus serr. 'Kanzan'
Prunus serr. 'Kanzan'
Prunus serr. 'Kanzan'
Prunus serr. 'Shirotae'
Prunus serr. 'Taihaku'
Prunus serrula (Tibetica)
Prunus serrula (Tibetica)
Prunus serrula (Tibetica)
Prunus subh. 'Autumnalis'
Prunus subh. 'Autumnalis'
Prunus subh. 'Autumnalis'
Prunus yedoensis
•

Height CM
250/300

250/300
300/350
350/400
300/350
350/400
400/450
450/500
350/400
400/450
450/500
350/400
350/400
300/350
350/400
400/450
300/350
350/400
400/450
450/500

	Heigh
Prunus yedoensis	500/6
Quercus suber	175/20
Quercus suber	200/2
Salix elaeagnos 'Angustifolia'	200/2
Salix elaeagnos 'Angustifolia'	250/3
Salix erythroflexuosa	300/3
Salix erythroflexuosa	350/40
Sorbus 'Dodong'	200/2
Sorbus 'Dodong'	450/5
Syringa vulg. 'Beauty of Moscow'	150/17
Syringa vulg. 'Beauty of Moscow'	175/20
Syringa vulg. 'Beauty of Moscow'	200/2
Syringa vulg.'Prince Wolkonsky'	200/2
Syringa vulg.'Prince Wolkonsky'	250/3
Zelkova serrata	250/3
Zelkova serrata	300/3

ht CM





### FRUIT TREES

The supply of fruit trees has blossomed for us over the last decade or so and today we find ourselves delivering them all over the UK from the far reaches of Scotland to the far end of Cornwall.

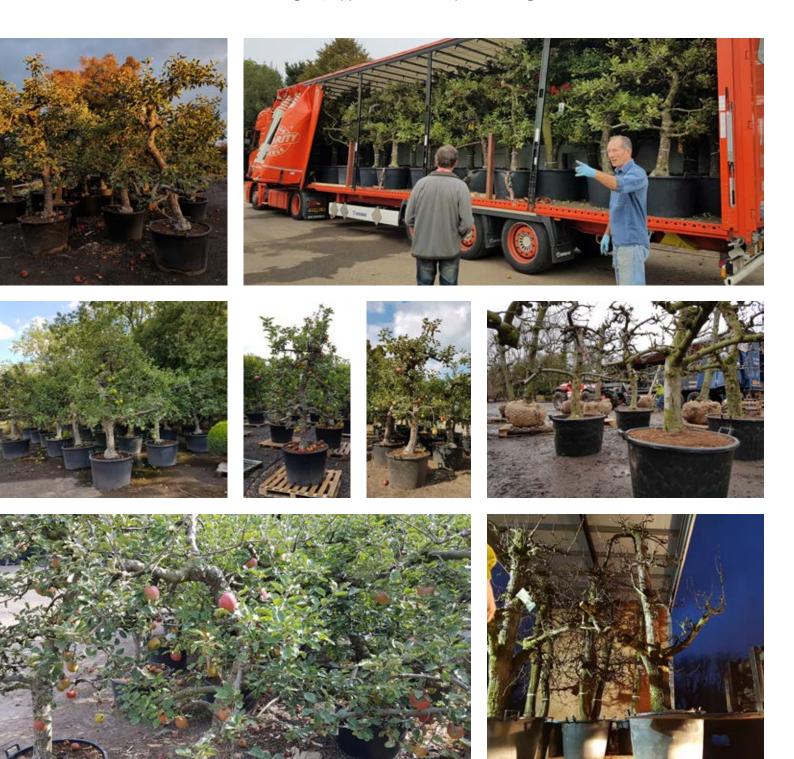
## Old Apple Trees

These Apple Trees are like good old friends, stable, reliable but a bit quirky with bags of character and a fruity sense of humour! They'll add a certain aura of bygone days to a garden and will bring with them their own evidence of years of skilled husbandry.

Note: It is worth bearing in mind that our Old Fruit trees are primarily used to create an 'old orchard' effect rather than functional picking orchards with a large range of varieties.

### **Approximate Dimensions:**

*Trunk* 60/70cm tall *Total Height* 220/250cm *Span* 200cm **Trees – subject to availability:** Apple Elstar 20/30cm girth, Apple Rode Boskoop 25-35cm girth, Apple Rode Boskoop 40-45cm girth.



## **Old Cherry Trees**

The wild cherry (Prunus avium) has an indigenous range extending through most of Europe, western Asia and areas of north Africa. Almost certainly the fruit of this tree was consumed and therefore the culinary use of Cherries must reach far back into the mists of antiquity. The Roman conqueror, Lucius Licinius Lucullus is recorded to have brought cultivated cherries back to Rome from Turkey in 72 BC and trees were later introduced to England by the order of Henry VIII who tasted (and obviously enjoyed) them in Flanders. As the images show, our Old Cherries are substantial trees and will make a pretty and useful addition to your design.

#### **Approximate Dimensions:**

#### Trunk 70/90cm tall Total Height 225cm +

**Trees – subject to availability:** Cherry Bigarreau Burlat, Napoleon, Moreau, Coeur de Pigeon, to name a few. Girth sizes range from 18cm to 30cm or more.













# Old Fig Trees

From the bleak and wild mountains of Israel to cosy English courtyards, Figs are found thriving in all sorts of environments and producing heavy crops of delicious fruit. Although the bark of Figs is smooth and they lack the agèd appearance of most of our living antiques they are nevertheless available as impressively large trees with substantial trunks and spreading heads.

### **Approximate Dimensions:**

*Trunk* 70/90cm tall *Total Height* 225cm + **Trees available:** Ficus carica 'Brown Turkey' - girth sizes range from 30cm to 70cm.









## Old Grape Vines

Perfect for pergolas, patios or for training along a sunny old wall these quirky, gnarled vines will immediately look the part and provide juicy crops of fruit into the bargain.

Trees available: Vitis vinifera Italia (others may be available on request).

Girth sizes from 20cm to 50cm available.











## **Old Mulberry Trees**

Mulberry trees are quite at home in Britain, in fact they've lived here since Roman times and have enjoyed royal associations since the early 17th century, when James I set about establishing a silk industry to rival that of France, Italy and Spain. Silk worms feed primarily on White Mulberry leaves but James didn't know that and his great plans went sadly awry when he ordered and planted 10,000 Black Mulberries by mistake. It is actually possible that some of the 'Royal trees' may still exist, as Mulberries are extremely long lived.

There's nothing quite like a Black Mulberry. When properly ripe they are unusually juicy and the sudden burst of intense flavour almost takes you by surprise. White Mulberry trees are nowhere near as prolific fruit bearers as Black Mulberries but the very old specimens shown in the pictures below do make for an interesting feature in the garden.

**Approximate Dimensions:** Varies according to girth.

**Trees** – **subject to availability:** Morus alba 100/120cm girth, Morus nigra from 20 to 50cm girth.









### **Old Pear Trees**

The fissured and rough bark of our old Pear Trees make them one of the most characterful options we're listing here. Most will be approaching 50 years old and with their knobbly branches and thickset trunks they look like the venerable worthies that they are.

#### **Approximate Dimensions:**

*Trunk* 60/70cm tall *Total Height* 220/250cm

Span 200cm

**Trees** – **subject to availability:** Pear Conference 50/60cm girth, Pear Doyenne du Comice 40/50cm girth, Pear Doyenne du Comice 70cm+ girth.















## Old Plum Trees

Plum trees are generally easy to look after and make a welcome addition to any orchard. Plum Opal is self-fertile and whilst the trees will do best in a sunny spot they are well able to tolerate harsh winter weather.

**Approximate Dimensions:** 

*Trunk* 60/70cm tall *Total Height* 220/250cm *Span* 200cm **Trees available:** Plum Opal 40cm+ girth.











### **Old Pomegranate Trees**

Our Old Pomegranates are a charming addition to our Old Fruit Trees and bring with them a touch of Mediterranean ambience. Despite their association with warmer climes, Pomegranates are surprisingly hardy and do well in most parts of the UK, though they will prefer a sheltered spot. Exotic flowers are produced over a long period in the summer. The trees are self-fertile, but a warm autumn is required for a crop of ripe fruit.

#### **Approximate Dimensions:**

Trunk height and total height tend to vary according to girth size. We can advise on this at quotation stage.

**Trees available:** Punica granatum- girth sizes range from 30cm to 70cm or more.















## **Old Espaliers**

Planted up against a wall these superb espaliers give the impression that they were placed there in generations past. The years of skilled pruning clearly shows and their presence will add something to a property in a way that nothing else can.

Customer comment: 'Kingsdown were so easy to deal with – quick to respond, attentive and their prices really competitive... the Espaliered Pears arrived in perfect condition despite their stately years and instantly looked at home leaning against the old barn, as though it had always been so.'

#### **Approximate Dimensions:**

*Height* – up to 250cm *Width* – up to 250cm

**Trees – subject to availability:** Pear Conference 50/60cm girth, Pear Doyenne du Comice 70/80cm girth, Pear Doyenne du Comice 80cm + girth.







# Old Espaliers







### Mature Fruit Trees

Our mature rootballed fruit trees are available in a good selection of varieties and are ideal for making functional instant orchards that will last for generations to come. The trees, both full standard and half standard are 6 to 8 years old and are already fruiting well. Supply is from early/mid November through to the end of March.

### Full Standard

Available in the following girth sizes: 20/25cm and 25/30cm (some smaller girths also available)

Trunk Height: 220cm

### **Apples:**

'Alkmene' 'Bramley's Seedling' 'Brettacher Gewürzapfel' 'Cox Orange Pippin' 'Elstar' 'Golden Delicious' 'Golden Pearmain' 'Gravensteiner' 'Ingrid Marie' 'Jacob's Fisher' 'James Grieve' 'Jonagold' 'Rode Boskoop'

### **Cherries:**

'Big. 'Napoleon' 'Burlat' 'Kordia' 'Landscape Bloom' 'Regina' 'Stella' 'Van'

### **Plums:**

'Hauszwetsche 'Mirabelle de Nancy' 'Opal' 'Reine Claude d'Oullins' 'Reine Claude Verte' 'Reine Victoria' 'The Czar'

### **Pears:**

'Beurre Hardy' 'Bonne Louise d'Avranches' 'Charneux 'Conference' 'Doyenné du Comice' 'Gieser Wildeman' 'Clapp's Liebling' 'Williams Christbirne'







### Mature Fruit Trees

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### Half Standard

Available in following girth sizes: 14/16cm, 16/18cm, 18/20cm (some 20/25cm & 25/30cm)

Trunk Height: 120cm

### **Apples:**

'Alkmene' 'Benoni' 'Bramley's Seedling' 'Cox Orange Pippin' 'Elstar' 'Glockenappel' 'Golden Pearmain' 'Gravensteiner' 'Jacob's Fisher' 'Jacques Lebel' 'James Grieve' 'Ontario' 'Rode Dijkmanszoet' 'Rode Jonathan' 'Sterappel' 'Worcester Pearmain'

### **Cherries:**

'Burlat' 'Kordia' 'Lapins' 'Van'

### **Plums:**

'Anna Späth' 'Hauszwetsche 'Mirabelle de Nancy' 'The Czar' 'Victoria'

### **Pears:**

'Beurre Alex. Lucas' 'Beurre Hardy' 'Charneux 'Comtesse de Paris' 'Conference' 'Saint Rémy'







# ESPALIER FRUIT TREES

# A 'middle of the road' choice for espalier fruit trees.

These rootballed espaliers are a very practical option, easy to handle, with a large selection of varieties and very consistent quality. Admittedly they are not huge and gnarled like the ones in the earlier section but they certainly look mature with their chunky trunks and total height of 210cm.

Over the last few years designers and landscapers have shown keen interest in these trees and we've supplied many to older properties with traditional walled gardens. Please get in touch with your requirements and we'll be glad to provide you with more information.



Espalier Fruit Trees at Kingsdown

#### KEY FACTS

**Available:** These rootballed espalier fruit trees are usually available from mid-November to early/mid April.

**Delivery considerations:** Although not particularly heavy they are a bit awkward to handle so we would advise that two people are required for moving around site and planting (a wheelbarrow or sack-truck may be helpful).

#### Min quantity: None

**Related Products:** Tree & Shrub Compost, Rootgrow mycorrhizal, bonemeal, Root Irrigation system, tree stakes, tree tying kits.

### ESPALIER FRUIT TREES

This range of espalier fruit trees is available from mid-November until early April. There is a good selection of varieties (subject to availability at time of ordering) and they are all grown to exactly the same size. 150cm wide x 210cm tall.



### Apples

'Aroma' 'Cox's Orange Pippin' 'Ecolette' 'James Grieve' 'Lobo' 'Notarisappel' 'Red Elstar' 'Rode Boskoop' 'Rode Dijkmanszoet' 'Rubinstar'

### Cherries

'Bigarreau Burlat' 'Hedelf. Riesenkirsche' 'Kordia' 'Schneid. Sp\_te Knorpel.' 'Tros Oranje' 'Morel'

### Plums

'Hauszwetsche' 'Mirabelle de Nancy' 'Opal' 'The Czar' 'Victoria' 'Dulcis' 'Amsden'

### Pears

'Beurre Hardy' 'Conference' 'Doyenn du Comice' 'Gieser Wildeman' 'Williams Bon Chretien' 'Zoete Brederode' 'Alexandre Lucas' 'Hosui'

### Other

Cydonia o. 'Leskovacka' Mespilus g. 'Westerveld













# BAREROOT FRUIT TREES

Always welcome in the garden, a wide range of fruit trees are available from Kingsdown, grown in a variety of traditional ways.

A selection of more mature fruit trees is also available as half standards and full standards. These can be supplied up to 25/30cm girth or more. See page 106-107.

Pollination: In urban gardens pollination of fruit trees is not usually a problem due to the proximity of so many other varieties. However, the varieties that we are showing here have been chosen so that they are all in the same pollination groups to avoid concerns as to whether pollination will be a problem.

# Apples

Mostly grown on MM106 Rootstock. All varieties shown here are of the same Pollination group.

#### Size

Maidens 1/2 Std Full Std 8/10 Espalier



	Cooker (C) Dessert (D)	Optimum eating period
'Bramley's Seedling'	С	Nov-Mar
'Cox's Orange Pippin'	D	Nov-Jan
'Discovery'	D	Aug-Sep
'Elstar'	D	Oct-Jan
'James Grieve'	D/C	Sep-Oct
'Katy'	D	Sep-Oct
'Worcester Pearmain'	D	Aug-Sep

# Cherries

All these varieties will pollinate each other. 'Stella' is self fertile. Grown on Colt Rootstocks.

### Size

Maidens 1/2 Std Full Std 8/10

Fan trained



	Optimum eating period
'Merton Bigarreau' Large, black fruits. Heavy cropper.	Jul-Aug
'Morello' Acid Cherry - cook or leave till	Aug
very ripe for dessert use. 'Stella' Sweet Cherry. Fruit dark red.	July

# Apricots

Grown on St. Julian A Rootstocks.



### Damson

Grown on St. Julian A Rootstocks.

Size

1/2 Std

### Variety

'Merryweather' Large oval fruits very prolific. Self-fertile.



Optimum eating period

Sep

# Figs

#### Size

Bush 3L (P) Fan trained 12L (P)

'Brown Turkey'

Heavy Cropper, sweet red flesh.



# Kiwi Fruit



Actinidia Solo 3L (P)

#### Variety

'Solo' Self pollinating.



### Medlar

Size

Variety

'Nottingham'



# Mulberry

Size

1/2 Std Morus nigra (Container grown) (P)



# Honeyberry

Lonicera Kamtschatica 'Berry Blue'

#### Size

3L Pot (P)



### Peach

Size

Fan trained

#### Variety

'Peregrine' Large, juicy fruit. Grow against a sunny wall.

Optimum eating period Aug



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# Pears Grown on KWEE AA Rootstocks

# Maidens

1/2 Std Full Std 8/10 Espalier



	Optimum eating period
'Beth'	
Excellent flavour - heavy cropper	Sep
'Conference'	
Long fruits, brownish green, good flavour.	Oct-Nov
'Williams Bon Chretien'	
Handsome colour, hardy variety for colder areas.	Sep

# Plums

Grown on St. Julian A Rootstocks.

### Sizo

Maidens

1/2 Std Full Std 8/10 Fan trained



	Cooker (C) Dessert (D)	Optimum eating period
'Czar' dark purple	D/C	Early Aug
'Reine-Claude d'Oullins' (Oullins Golden Gage) delicious flavour, large fruits.	D/C	Mid August
'Reine-Claude Vert' (greengage) renowned flavour small, green fruits.	D/C	Mid/Late Aug
'Victoria' Large, red juicy fruits	D/C	Late Aug /Early Sept



# Hazelnuts

### Size

Bush 12L (P) (Coxford)

### Variety

'Coxford' Heavy crops of long nuts.



### Customer Comment

1:1

'I would like to make another order for the Palace and also tell you just how amazing the Tulip Red Shine were in April. They were a huge draw for our visitors and made a new contemporary garden a real highlight...'

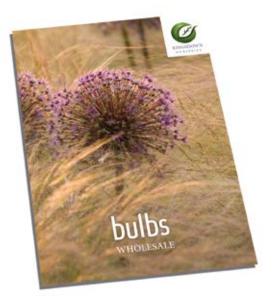


### BULBS

For nearly twenty years Kingsdown have been supplying a large range of bulbs to the trade. The selection is comprehensive with bulbs suitable for virtually any project requirements ranging from woodland planting to contemporary city centre schemes.

The bulbs can usually be ordered from mid-July with our ordering cut-off date being 30th September. Delivery of bulb orders takes place during late September to mid-October.

Look out for our new bulbs brochure in July.







# PLANTING SUNDRIES

TREE & PLANT PROTECTION p122
TREE & PLANT SUPPORT p129
FERTILISER, BARK, COMPOST & SOIL p134
TURFP139
SEED - GRASS & WILDFLOWER p142
LAWN EDGING p150
IRRIGATION p152

### Tree Shelters & Shelter Stakes



#### **Defender-Pro Shrub Shelters**

The square construction of the Defender-Pro allows it to be delivered to the point of application flat packed therefore making transport of large quantities easier and more cost effective. The staking method is simple and fast and also allows the shelter to be lifted to assist with maintenance.

Manufactured from environmentally responsible and 100% UV Stabilised polypropylene the Defender-Pro has a built-in radial top lip to minimise abrasion to the tree stem and a line of least resistance to ensure the shelter splits open as the shrub-tree increases in size. **Size:** 600mmx150mm



**Description:** Colour: green Diameter: 90mm with a flared top. Lengths: 60cm 120cm 150cm Supplied in bundles of 25



A completely round, tubular shelter is the most desirable shape, giving the least wind resistance and the smoothest interior.

The Silvitube is a twin walled shelter, extruded in round tubular shape and pressed flat.

With a controlled quantity of UV stabiliser added, it will protect the tree during the early years but will photo degrade in time.

#### Other benefits:

Built in grooves running the length of the shelter to allow water to drain should the tree fill the tube.

- Grooves allow the shelter to split open to allow for fast growth.
- Supplied with two fitted releasable ties for fast fitting.
- Folds flat for easy storage and transport.
- When released from the pack, it retains the memory of its original shape and returns to its tubular shape.



#### **Shelter Stakes**

These shelter stakes are sawn square, pointed and pressure treated.

These come as 25mm which is suitable for a lot of applications and 32mm for loose or stony ground and tough weather conditions.

0.9m	0.9m	1.2m	1.35m	1.5m
x25mm	x32mm	x32mm	x32mm	x32mm



#### **Cable Ties**

Cable ties can be used as an alternative to staples for fixing mesh guards to stakes.

#### (Pack 100) 200mm

#### - LANDSCAPE SUNDRIES -

### Spirals & Canes

Spiral Rabbit Guards are vital to the success of rural tree or hedge planting. We have been supplying Standard Spirals for about 20 years and we will continue to supply these for as long as there is a demand. Standard Spirals are made from 100% recycled plastic. We also offer a Biodegradable Spiral option which functions exactly like the Standard Spiral but has no or extremely little negative environmental impact. The use of a 90cm cane is advised for both types.



#### **Standard Spiral Guards**

Standards Spirals are available in brown or clear and are provided with holes to allow light and air to reach the tender young shoots. They are available in three lengths and are made from PVC, which retains its shape, even in hot weather.

#### Size

45cm (brown or clear) 60cm (brown or clear) 75cm (clear)



#### **Biodegradable Spiral Guards**

Biodegradable Spirals look and work just the same as the Standard version except that they are an attractive semi-translucent green, designed to blend in with the surroundings. After the Biodegradable Spiral has come to the end of its useful life it will decompose and harmlessly disappear. If you (like us) are committed to doing all you can to protect the countryside please consider using this product.

#### Size

45cm (green tint) 60cm (green tint) 75cm (green tint)



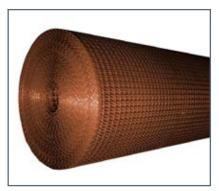
#### Canes

We stock a range of canes for use in the landscape industry.

Size 3ft (90cm) 5ft (150cm) 6ft (180cm)

8ft (240cm)

### Weld & Plastic Mesh Guards



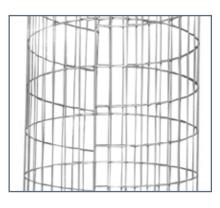
#### **Mesh Guard Rolls**

Made from high density polyethylene, UV stabilised and chemical resistant they provide long term protection from pests such as rabbits and deer. The smooth top minimises bark abrasion.

Colour: Brown

Mesh Aperture:13x13mm

60cm (50m roll) 120cm (50m roll)



#### **Weldmesh Guards**

Used for protecting standard trees from animals and vandal damage, these guards are made from 12 gauge 75mm by 25mm mesh steel galvanised to BS443.

Made in one piece, they are normally stapled to a sturdy tree stake for support.

1.8m x 200mm dia. 1.8m x 300mm dia.



#### **Rabbit Netting**

We supply a premium rabbit netting that is manufactured to BS EN 10223 and heavily galvanised to BS EN 10244 providing maximum long life performance. This standard ensures it's eligible for use in grant aided schemes.

#### Rabbit Netting 1050x30x1.0mm Hex Nett x 50m



#### **Strimmer Guards**

Strimmer guards are needed on any trees planted in grass areas to protect the bark from damage by strimmers and other machinery.

#### 225mm x 125mm

### Weed Mats



#### **Black UVI Polythene Weed Mat**

Black polythene is very economical, reduces water loss through evaporation, and prevents weed growth by excluding light.

60cm x 60cm square 1m x 1m square 1m x 200m roll 1m x cut length (per m)



#### **Black UVI Woven Polypropylene Weed Mat**

Woven black polypropylene is the most popular mat, providing the same beneficial features as polythene; but it is tougher and allows water to penetrate.

50cm x 50cm square 1m x 1m square

### Fabrics



#### Landscape Fabric

Our landscape fabric is a permeable membrane to control weed growth.

We consider this to be the best fabric on the market, for this purpose. Dark colour, soft and flexible to follow soil contours and hollows, this fabric also has a rough surface texture to hold mulch.

\* Please be aware that this product is not UV stable and will disintegrate if exposed to sunlight (if used correctly and covered in bark mulch etc disintegration will not occur for many years).

We supply our fabrics in 100m rolls or cut to your desired length.

2m x 100m roll 2m x cut length (per m)





#### **Wool/Jute Matting**

The biodegradable wool/jute matting is a very high quality product. Wool fibres are punch bonded onto a thin polythene backing, producing a mat which insulates the soil and allows water penetration, but reduces evaporation and eliminates weed competition. Being midbrown in colour, the mat is unobtrusive to the eye and will degrade in 2-3 years.

1m x 30m roll 2m x 30m roll



#### **Woven Polypropylene Membrane**

Woven polypropylene membrane is the best material for use under drives and patios etc. It provides a strong supportive base layer, increasing the load capacity.

We supply our fabrics in 100m rolls or cut to your desired length. For ease of transport the membrane of the 4.15 x 100m rolls have been folded giving a total roll width of 2.07m.

1m x 100m rolls 1m x cut length (per m) 2.07m x 100m rolls 2.07m x cut length (per m) 4.15m x 100m rolls 4.15m x cut length (per m)

### Weed Mat Pegs



Plastic Weed Mat Pegs



Copper Coated Weed Mat Staples 150mm X 100mm

Windbreaks



#### Windbreaks

To protect from driving rain, drifting snow and destructive winds. Our windbreaks are manufactured from high-density polyethylene giving you a maintenance free protection, with a life expectancy of up to 20 years against UV degradation.

1m x 50m 360gm 1.5m x 30m 450gm

### Urban Tree Planting



#### **Root Barrier**

ReRoot 2000/RootStop is a high strength root barrier for deeper applications. This product has been used extensively on many projects, particularly in new service infrastructure projects, business parks and housing developments.

ReRoot 2000/RootStop is rigid enough to hold its form when placed into a trench. This is a big advantage as it will not be dragged downward during backfilling. Market leading puncture resistance and strength, mean that this is the root barrier of choice for specifiers and utility companies requiring root free service corridors. The high puncture resistance of ReRoot 2000/RootStop allows easier compaction close to the barrier ensuring an excellent product/soil interface.

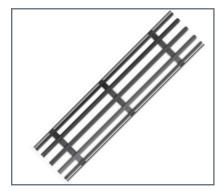
600mm tall (per m) 1000mm tall (per m)



#### **Root Irrigation Kit**

The most important requirement in the first years of newly planted trees is sufficient water to the root systems. In surface watering, the bulk of the water runs off or evaporates, resulting in roots forming near the surface, the tree is then unable to withstand periods of drought. The Root Irrigation Kit has been developed to supply water quickly to the base of the root system to encourage deep root growth.

**Benefits:** Quick and easy to install • Improved drought tolerance • Fast watering • Reduces water volume by eliminating wastage.



#### **Tree Protectors**

The classic range is a high specification black polymer coated, offering long life protection. They have a unique drive in feet locking system securing the protector into the ground. Supplied in two halves, the protector is simply bolted together using the supplied corrosion resistant fixing bolts. Available in 40cm and 60cm diameters with matching grills.

Black polymer coated for long life protection • Frost proof, will not crack • Easy to install Corrosion resistant fixing bolts supplied as standard • Locking feet included

1.8m x 400mm 1.8m x 600mm





#### **Tree Grilles**

Where Tree Protectors are placed in paved or hard surface areas the pleasing appearance of the grilles enhances the beauty of a street planted tree and allowing water to reach the root system without the danger of compaction to the surrounding soil.

The grilles are supplied in four pieces and are manufactured in a specially formulated SG Iron making them effectively shatterproof, unlike most other cast iron products on the market. They are available in three different sizes they are supplied as standard with a black painted finish.

80 x 80cm 100cm x100cm 120cm x 120cm



#### **Tree Grille Frame**

The grille frames are manufactured in mild steel and are black polymer coated as standard. Supplied in two pieces, they come fitted with unique 150mm legs enabling the frame and grille to be securely fastened into the ground. These features combined with the drive in foot anchor system found on the classic & Sheep Proof protector range, makes for a comprehensively secure system.

80 x 80cm 100cm x100cm 120cm x 120cm

### How to tie a tree (double-stake and crossrail)



### Tree Stakes & Rail



#### Half Round Rail

Machined and pressure treated, half round rail is used as a cross rail between two stakes for stabilizing newly planted trees.

3.6m x 85mm 0.9m x 85mm



#### **Tree Stakes**

We offer machine-turned stakes which give a uniform diameter and a very neat appearance. All stakes are pointed and pressure treated.

1.2m x 50mm 1.65m x 50mm 1.65 x 60mm 1.8m x 75mm 2.4m x 75mm



Large post rammer with steel handles and reinforced top. Used to drive in fence post up to 150cm/6in diameter.

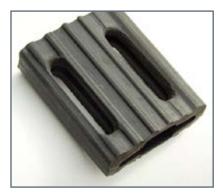
### Tree Ties



#### **Buckle Ties**

Buckle ties are probably the most commonly used tree tie, they are very easy to fix and easy to adjust. Prices include hoop collars.

Sapling 30cm x 10mm38cm45cm60cm60cm Heavy Dutyx25mmx25mmx25mmx25mmx38mm

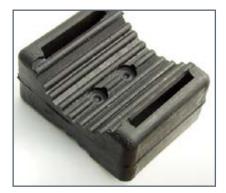


#### **Tree Cushions**

Tree Cushions, made from strong thermoplastic rubber, have a hollow centre which allows them to adjust to the shape of the tree as it grows. Available in 25mm or 38mm widths, these cushions are suitable for use with buckle ties and tree strapping.

#### 25mm

38mm



#### **Tree Pads**

Moulded rubber pads designed to fit snugly between the tree and stake to allow the trees to be pulled firmly to the stake without chafing.

25mm 38mm 50mm



#### **Hoop Collar Spacers**

Hoop Collars are available in two sizes for use with buckle ties and tree strapping.

#### 25mm 38mm



#### **Spacer Sleeves**

Plastic sleeves are used in conjunction with strapping to act as a buffer between tree stakes when more than one stake is used to support the tree.

30cm x 25mm 30cm x 38mm



#### **Standard Tree Strap**

Tree Strapping is available in 25m coils for strong, economical tying of trees. Spacers are available separately.

25mm x 25m roll 38mm x 25m roll



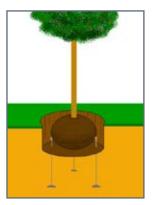
#### Chainlock

Supplied in 25m coils, this product offers an easily adjustable strap of infinitely variable length. We stock chainlock No. 2,4 & 5 which are all made from PVC to give a strong strap.

11.4mm w x 2.5mm (thick) x 25m (No.2) 25.4mm w x 2.5mm (thick) x 25m (No.4) 25.4mm w x 3.8mm (thick) x 25m (No.5)

130





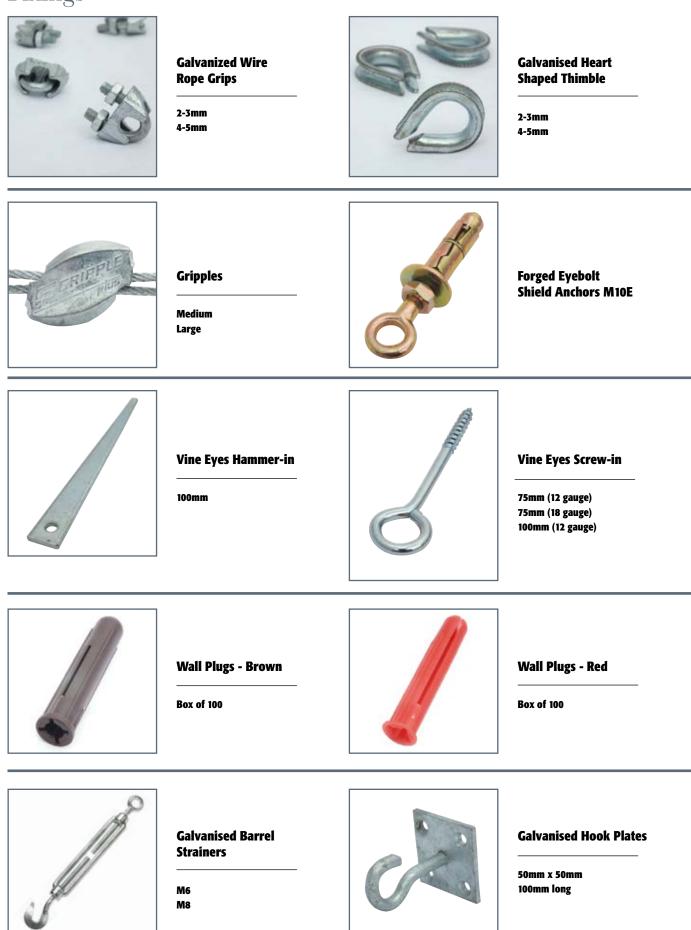
# Rootball Anchoring Systems

Our Tree Anchor system is a cost effective way for securing trees up to 12m high. The cast aluminium anchor attached to a galvanised cable is driven into the ground using a drive rod and then tension is applied to the cable to lock the anchor in place. The rootball can then be held firmly in place using the tensioner supplied. This is generally the first choice because of the ease of installation and once in place there are no stakes or unsightly cables.

**Small** (For trees of 10-20cm girth) **Large** (For trees of 20-45cm girth)



# Fixings





Linewire Mild Steel 2.50mm 25kg (Approx. 650m)

#### **Coiled Wire**

Linewire High Tensile 2.50mm 25kg (Approx. 650m)

Linewire Mild Steel 3.15mm 25kg (Approx. 410m)



#### **Galvanised Wire Rope**

3mm x 100m roll 4mm x 100m roll



#### **Garden Twine**

Garden Natural Jute twine 200g 5 Ply Greentwist Garden Twine 3 Ply Tarred String (200g)



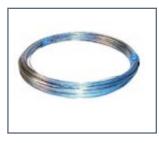
**Tying Wire Green** 

2mm x 0.5kg coils (app. 25m)



#### **Tying Wire Galvanized Steel**

1.6mm x .5kg Coils (app. 25m)



#### **Tying Wire Galvanized Steel**

1.6mm x 5kg Coils (app. 250m)

### Lawn Fertiliser



#### Autumn/Winter Turf Feed 25KG

3:10:5 (mini-granular formulation) Compound Fertiliser 3 - 10 - 5 Apply from September onwards but not during frosts. **Application Rate:** 70g/m<sup>2</sup>



#### Lawnsand 25KG

For the control of moss. (Can be used on all grasses)

Powder formulation Nitrogenous Fertiliser with Iron Contains 5.5% w/w Ferrous Sulphate (as FeSO<sub>4</sub>) **Application Rate:** 135g/m<sup>2</sup> (4oz/yd<sup>2</sup>)



#### Spring & Summer Minigranules 25KG

11:5:5 (mini-granular formulation) Compound Fertiliser 11 - 5 - 5 Apply in mid-season on areas subject to intense use. **Application Rate:** 70g/m<sup>2</sup>



#### Feed, Weed & Moss Killer 20KG

For the control of many common broadleaved weeds and moss in amenity turf areas such as parks, sports gounds and golf fairways. Do not use in areas of fine turf such as golf or bowling greens.

Susceptible weeds: Creeping Buttercup and Plantains Moderately susceptible weeds: Common Chickweed, Dock, Dwarf Thistle, Sorrel and Cats Ear.

(powder formulation): Compound Fertiliser with Fe 9 - 2 - 2 + 4.0Fe Contains: 0.3% MCPA, 0.2% w/w Dichlorprop-p and 10.9% w/w Ferrous Sulphate **Application Rate:** 70g/m2 (2oz/yd2). Only apply to established turf between spring and early autumn.

### Planting Fertiliser



#### Bonemeal 10KG (Tub) 25KG (Sack)

Bone Meal is a most valuable organic fertiliser providing a long lasting slow release of phosphates and nitrogen. It can be used before planting by mixing with soil in the planting hole, or for established bushes etc. it can be applied as a top dressing to the soil each spring.



#### Fish Blood & Bone 10KG (Tub) 25KG (Sack)

Fish, Blood & Bone is an organic based multipurpose plant food which will feed all the plants in the garden.

Fish, Blood & Bone give long-lasting results so a single application lasts up to six weeks to keep plants in best condition and encourage flowering.



Growmore 10KG (Tub) 25KG (Sack)

Growmore is a multi-purpose plant food with an even balance of nutrients to feed all the plants in the garden. It can be used when preparing new beds and to provide essential nutrients throughout the growing season. It can also be used in preparation of new lawns.

# Mycorrhizal Fungi



#### Rootgrow

**Size** 360g sachet 1kg sachet 2.5 ltr tub 5 ltr tub 10 ltr tub

# Rootgrow is licensed by the RHS and endorsed by RHS gardeners



HEALTH-MIX

**Topbuxus Healthmix** is a foliar feed specifically produced in response to the dramatic escalation of Box Blight over the last few years. Topbuxus Health Mix encourages rapid growth in Box plants and at the same time significantly increasing their natural resistance to Blight.

#### Tobuxus Health Mix is a great product – it totally revived 6 defoliated balls last year!

Jonnie Wake, Landmark Gardens Ltd

Hi, Your product is superb and working wonders with all my Box plants. Had full recovery on one suffering with blight. I am Head Gardener on a large estate and have a large collection of Box and topiary. Thanks again for this wonderful product. I can't endorse it enough.

Head Gardener at a large estate in West Sussex.

10 Tablet Bucket 100 Tablet Bucket

### Bark, Compost & Soil



#### **Bark Mulch Ornamental**

Loose collected (approx 1m3)

70LT Bag





#### **Bark Mulch Composted 50LT**

This Composted Fine Bark is a rich organic bark based soil conditioner and can be successfully used to help retain moisture in light sandy soils and to help break up/lighten heavy clay soils.

Its free flowing habit makes it easy to incorporate into the soil. It has a normal partial range of 1-20mm, a typical bulk density of 400grms per litre and a pH of 4.5 - 5.5. This product is 100% peat-free.

Both of the above also delivered loose by truck (minimum load 10m2).

moisture)

otherwise infect.

Rootgrow is easy to apply

How much will I need?

be achieved in 2-4 weeks.

How do plants benefit?

Over 90% of all plants depend on a naturally occurring beneficial group of fungi called

mycorrhizal fungi to transport nutrients and water to their roots. In normal conditions it may take up to 5 years for these fungi to naturally colonize freshly established plants. However, when Rootgrow Professional is applied at the time of planting this effect will

1) One treatment lasts a lifetime. (As the plant grows, the fungal partner multiplies)

2) Better drought tolerance. (Due to the vast fungal root making best use of all available

3) Earlier and better growth. (In 2-4 weeks after planting the mycorrhizal fungi can

4) Better uptake of fertilizers when applied after planting. (The network of mycorrhizal

5) Increased uptake of obscure trace elements from the soil leading to increased plant

fungi grow faster and naturally colonise weak points in the roots that pathogens could

As a guide, use 5gm of rootgrow per litre pot size (Eg. 10gm for a 2lt plant) For bare root plants a 1kg pack will treat 250/300no. 60/80cm plants, or 20no. 8/10 standard trees. Full details are on the packs.

health. (The ultrafine fungal mycelium can unlock nutrients from the soil)6) Reduced mortality especially bare rooted, rootballed and specimen plants.7) Helps to control soil pathogens. It has been found that in some cases the friendly

Either sprinkle dry granules into the planting pit for container grown or rootballed plants, or make a root dip for bare root plants with the gel provided.

increase the active root area of plants by up to 700 times)

fungi act like a net, catching nutrients and reducing leaching)

#### - FERTILISER, BARK, COMPOST & SOIL -

### Compost







#### Multi-Purpose Compost 60L

Bulrush multi-purpose compost is an enhanced formulation with essential nutrients and trace elements delivering superior plant growth, healthier plants and improved water holding capacity.

#### Ericaceous Compost 50L

A peat based low pH compost with added nutrients and trace elements.

Suitable for lime intolerant plants and helping to neutralising calcareous soils.

### **Tree & Shrub Planting Compost 60L**

An open textured, non-peat based product with generous phosphate levels making this compost ideal for rapid root establishment of newly planted trees, shrubs and perennials.



#### John Innes Ericaceous 25LT

A soil based, low pH compost with added nutrients and grit. For potting lime intolerant plants into tubs and planters.



#### John Innes No. 3 20LT

A soil based compost with added nutrients and grit. For potting and repotting mature plants.



#### Blended Farmyard Manure 50L

J. Arthur Bowers Organic Farm Yard Manure is a 100% Organic soil conditioner.

It can be used to improve drainage and aeration in clay soils and add body to light sandy soils. It provides a natural source of organic matter to encourage healthy root growth.

It also improves soil fertility by adding vital humus and plant foods into the soil.

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### Soil



#### John Innes Topsoil 25L

J. Arthur Bower's Top Soil is made from natural English loam blended with organic matter and nutrients.

For creating new gardens and lawns.

For building raised areas and rockeries.



#### **Topsoil / Dumpy Bag (collected)**

Quality screened topsoil.

Also delivered loose by truck (minimum load 10m<sup>2</sup>).



### Terracotta Pots - heavy rim

#### Size options:

Diameter: 40cm	Height: 40cm
Diameter: 50cm	Height: 49cm
Diameter: 60cm	Height: 58cm
Diameter: 70cm	Height: 64cm

A mouse eye view of Kingsdown turf with one roll pulled back showing how well established the root-bed is. This means that the turfs are very strong making them easy to handle and quick to establish. We never use plastic mesh.

### TURF

Kingsdown turf is of a consistent good quality producing a low maintenance, hard wearing lawn with good all round colour and cleanness of cut.

The turf comes in wide one square metre rolls (measuring 167cm x 60cm) with a seed mixture consisting of 20% Perennial Ryegrass, 10% Smooth Stalk Meadow Grass, 40% Slender Creeping Red Fescue, 20% Strong Creeping Red Fescue and 10% Chewing Fescue.





Orders placed before 2.00pm can be delivered or collected two days later- e.g. an order placed before 2.00pm on a Tuesday can be delivered or collected Thursday morning. (No deliveries or collections available on Mondays). There is a minimum order quantity of 50 rolls.

# Questions our sales team will ask when you request a quote or order for delivered turf:

#### Is there a forklift on site?

If not, the lorry will come with a tail lift and pallet truck. The turf will be dropped off on the nearest hard surface. (Pallet trucks don't work on gravel.)

#### Is there room for an 18 ton lorry?

An 18 ton lorry is approximately the same size as a coach.

#### **Delivery address?**

Just a postcode is fine for the purposes of quoting but a full address is required when ordering.



### Lawn Seed

Kingsdown Nurseries supply lawn seed for all situations, from top quality lawns and bowling greens to grass verges and land reclamation sites. The following list, all mixtures of which we hold in stock, will fulfil the requirements of most landscape situations.

#### **PRO 50 High Quality Hard Wearing Lawn**

- 5% Fagbian 4 Turf Tetraploid Perennial ryegrass
- 10% Tetragame 4 Turf Tetraploid Perennial ryegrass
- 15% Chardin perennial ryegrass
- 20% Claudine perennial ryegrass
- 30% Sergei strong creeping red fescue
- 10% Belleaire chewings fescue
- 10% Samanta slender creeping red fescue

A very successful mixture where a high quality and durable lawn is called for. Pro 50 is fine in appearance and hard wearing, with excellent colour. The cultivars used ensure a low maintenance turf with good disease resistance, keeping future maintenance costs to the minimum.

Sowing rate: 35 - 50g/m<sup>2</sup>

Overseeding: 15 - 25g/m<sup>2</sup>

Mowing height: Down to 10mm

20kg bags and 10kg bags



#### **PRO 51 Hard Wearing Lawns**

- 30% Double 4 Turf Tetraploid perennial ryegrass
- 30% Esqire perennial ryegrass
- 30% Maxima strong creeping red fescue
- 10% Evora smooth stalked meadow grass

A hard wearing mixture that will establish rapidly. Ideal for general purpose landscaping & lawns. Contains only turf type perennial ryegrass.

Sowing rate: 35 - 50g/m<sup>2</sup>

Overseeding: 25 - 50g/m<sup>2</sup>

Mowing height: Down to 13mm

20kg bags and 10kg bags

#### **PRO 52 Fine Lawns (without Ryegrass)**

- 15% Wagner chewings fescue
- 15% Samanta slender creeping red fescue
- 70% Maxima strong creeping red fescue

An economical, fine textured mixture, which will not be too demanding with regard to maintenance, suitable for landscaping and lawns.

Sowing rate: 35 - 50g/m<sup>2</sup>

Overseeding: 25 - 50g/m<sup>2</sup>

Mowing height: Down to 13mm

20kg bags





#### **PRO 60 Shaded Conditions**

- 5% Sabrena 1 rough stalked meadow grass
- 30% Belleaire chewings fescue
- 30% Samanta slender creeping red fescue
- 35% Sergei strong creeping red fescue

A top quality mixture designed to produce an excellent turf under shaded conditions, including golf tees. Solo rough stalked meadow grass germinates quickly, providing lush green growth year round. To ensure a successful turf, do not mow too closely and feed regularly.

Sowing rate: 35 - 50g/m<sup>2</sup>

Overseeding: 25 - 50g/m<sup>2</sup>

Mowing height: Down to 25mm

20kg bags and 10kg bags



#### **PRO 85 Department of Transport**

- 25% Esquire perennial ryegrass
- 20% Maxima strong creeping red fescue
- 30% Triana hard fescue
- 10% Evora smooth stalked meadow grass
- 10% Highland browntop bent
- 5% Rivendel white clover

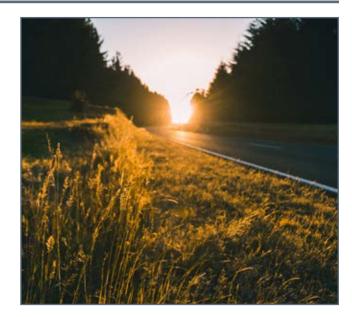
The above mixture is ideally suited for road verges where the soil may not be of the best quality and where quick establishment, short growth, good stability (on slopes) and some salt and exhaust fume tolerance are called for.

Sowing rate: 10-20g/m<sup>2</sup>

Overseeding: 10g/m<sup>2</sup>

Mowing height: As necessary or twice/year to 75 - 100mm

20kg bags





#### **PRO 120 Slowgrow**

- 60% Claudine perennial ryegrass
- 15% Archibal slender creeping red fescue
- 20% Samanta slender creeping red fescue
- 5% Highland browntop bent

The cultivar Stravinsky is the key to the new mixture. Stravinsky has an excellent rating for slow regrowth, significantly reducing mowing costs. The new mixture is ideal for use in a variety of landscape situations, including, housing estates, road verges, parkland and play areas, establishing rapidly to provide a dark, dense and attractive reduced maintenance lawn.

- LAWN SEED -

Sowing rate: 35 - 50/m<sup>2</sup>

Overseeding: 25g/m<sup>2</sup>

Mowing height: 12 - 50mm as necessary

20kg bags



### Wildflower Seed

We offer a selection of wild flower mixtures for different habitats and soil types. It is important that the correct mixture is chosen and a suitable maintenance regime adopted for successful establishment.

Apart from cornfield annuals, wild flowers establish better on poor soils where there is little competition from vigorous grasses and weeds. The addition of fertilizer is not desirable.

### Sowing

Wild flower seed can be sown during most of the year, although March/April and August/September are most suitable. Prepare a weed free tilth, broadcast or drill the seed at 5gm per  $m^2$  and lightly harrow or rake into the surface. A Cambridge roller can be used to firm up the seed bed.

### Maintenance

#### **First year**

Cut the sward to 5cm every two months or when the sward reaches 15cm, removing all cut material. Spot treat or dig out persistent, pernicious weeds. Cornfield annuals should not be cut until September.

#### Subsequent years

Cut to 5-6 cm during March/April and remove the cuttings. Cut again after the flowering season is over – normally September/October. For cornfield annuals, harrow the surface in autumn or spring to help regenerate the plants.

### Cornfield Annuals

Pro fiora I			
Wild flowers: 1 pai	r <b>t 20</b> %	%	
Corn Cockle	Agrostemma Githago	40	
Corn Flower	Centurea Cyanus	20	
Corn Marigold	Chrysanthemum Segetum	10	
Corn Poppy	Papaver Rhoeas	10	
Night Flowering Catchfly	Silene Noctiflora	15	
Corn Chamomile	Anthemis Arvensis	5	
Grasses: 4 part 80%			
Red Fescue	Festuca Rubra	30	
Crested Dogstail	Cynosurus Cristatus	25	
Hard Fescue	Festuca Trachyphylla	20	
Sheeps Fescue	Festuca Ovina	10	
Browntop Bent	Agrostis Capillaris	5	
Smooth Stalked Meadow Grass	Poa Pratensis	10	
Sold in 1kg bags			



#### Acid Soils

- LANDSCAPE SUNDRIES -

Pro flora 2		
Wild flowers: 1 pa	rt 20%	%
Betony	Stachys Officianlis	1
Birdsfoot Trefoil	Lotus Corniculatus	1
Black Knapweed	Centaurea Nigra	9
Common Cats Ear	Hypochaeris Radicata	2
Common Storksbill	Erodium Cicutanium	2
Devils Bit Scabious	Succisa Pratensis	1
Foxglove	Digitalis Purpurea	2
Fragrant Agrimony	Agrimonia Procera	9
<b>Greater Birdsfoot Trefoil</b>	Lotus Uliginosus	5
Heath Bedstraw	Galium Saxatile	2
Lady'S Bedstraw	Galium Verum	11
Meadow Buttercup	Ranunculus Acris	11
Oxeye Daisy	Leucanthermum Vulgare	6
Ragged Robin	Lychnis Flos-Cuculi	6
Sheeps Sorrel	Rumux Acetosella	2
Sneezewort	Achillea Ptarmica	4
Sorrel	Rumex Acetosa	6
Tufted Vetch	Vicia Cracca	7
Yarrow	Achillea Millefolium	6
Yellow Rattle	Rhianthus Minor	7

Pro flora 2 cont.

Grasses: 4 part 80%		%
Browntop Bent	Agrostis Capillaris	5
Sweet Vernal Grass	Anthoxanthum Odoratum	3
Crested Dogstail	Cynosurus Cristatus	38
Wavy Hairgrass Grass	Deschampsia Flexuosa	4
Sheeps Fescue	Festuca Ovina	1
Chewings Fescue	Festuca Rubra Commutata	40
Sold in 1kg bags		

### Damp, Loamy Soils

Pro flora 3		
Wild flowers: 1 pe	art 20%	%
Autumn Hawkbit	Leontodon Autumnalis	2
Betony	Stachys Officianlis	1
Birdsfoot Trefoil	Lotus Corniculatus	2
Black Knapweed	Centaurea Nigra	12
Goatsbeard	Tragapogon Pratensis	2
Great Burnet	Sanguisorba Officinalis	2
Meadow Buttercup	Ranunculus Acris	13
Meadow Cranesbill	Geranium Pratense	1
Meadow Vetchling	Lathyrus Pratensis	4
Ox-Eye Daisy	Leucanthermum Vulgare	8
Pepper Saxifrage	Silaum Silus	1
Rough Hawkbit	Leontodon Hispidus	2
Selfheal	Prunella Vulgaris	14
Sorrel	Rumux Acetosa	6
Tufted Vetch	Vicia Cracca	12
Yarrow	Achillea Millefolium	8
Yellow Rattle	Rhianthus Minor	10
Grasses: 4 part 8	0%	%
Browntop Bentgrass	Agrostis Capillaris	5
Chewings Fescue	Festuca Rubra Commutata	15
Crested Dogstail	Cynosurus Cristatus	19
Golden Oatgrass	Trisetum Flavescens	6
Meadow Foxtail	Alopecurus Pratensis	6
Sheeps Fescue	Festuca Ovina	19
Slender Creeping Red Fescue	Festuca Rubra Litoralis	20
Smooth Stalked Meadow Grass	Poa Pratensis	10
Sold in 1kg bags		





Calcareous Soils			
Pro flora 4	115		
Wild flowers: 1 pa	rt 70%	%	
Betony	Stachys Officianlis	1	
Birdsfoot Trefoil	Lotus Corniculatus	1	
Bladder Campion	Silene Vulgaris	3	
Bulbous Buttercup	Ranunculus Bulbosus	9	
Cluster Bellflower	Campanula Glomerata	1	
Common St Johns Wort	Hypericum Perforatum	1	
Common Toadflax	Linaria Vulgaris	2	
Cowslip	Primula Veris	1	
Dark Mullein	Verbascum Nigrum	2	
Dropwort	Filipendula Vulgaris	4	
Greater Knapweed	Centaurea Scabiosa	7	
Hairy St Johns Wort	Hypericum Hirsutum	1	
Hoary Plantain	Plantago Media	5	
Kidney Vetch	Anthyllis Vulnearia	6	
Lady'S Bedstraw	Galium Verum	12	
Meadow Buttercup	Ranunculus Acris	11	
Ox-Eye Daisy	Leucanthermum Vulgare	8	
Small Scabious	Scabiosa Columbaria	2	
Tufted Vetch	Vicia Cracca	11	
Vipers Gloss	Echium Vulgare	4	
Weld	Reseda Luteola	1	
Wild Basil	Clinopodium Vulgare	1	
Wild Carrot	Daucus Carota	5	
Wild Marjoram	Origanum Vulgare	1	
Grasses: 4 part 80	%	%	
Browntop Bentgrass	Agrostis Capillaris	5	
Smooth Stalked Meadow Grass	Poa Pratensis	10	
Crested Dogstail	Cynosurus Cristatus	22	
Golden Oatgrass	Trisetum Flavescens	4	
Quaking Grass	Briza Media	1	
Hard Fescue	Festuca Trachyphylla	21	
Sheeps Fescue	Festuca Ovina	12	
Slender Creeping		12	
Red Fescue	Festuca Rubra Litoralis	20	
Smaller Catstail	Phleum Bertolonii	5	

Sold in 1kg bags

### Wet, Loamy Soils

Pro flora 5		
Wild flowers: 1 pa	rt 20%	%
Betony	Stachys Officianlis	1
Black Knapweed	Centaurea Nigra	11
Devils Bit Scabious	Succisa Pratensis	1
Gipsywort	Lycopus Europaeus	3
Greater Birdsfoot Trefoil	Lotus Uliginosus	5
Great Burnet	Sanguisorba Officinalis	3
Hemp Agrimony	Eupatarium Cannabinum	2
Marsh Mallow	Althaea Officinalis	1
Marsh Woundwort	Stachys Palustris	1
Meadow Buttercup	Ranunculus Acris	11
Meadowsweet	Filipendula Ulmaria	6
Ox-Eye Daisy	Leucanthermum Vulgare	9
Pepper Saxifrage	Silaum Silus	1
Purple Loosestrife	Lythrum Salicaria	4
Ragged Robin	Lychnis Flos-Cuculi	3
Selfheal	Prunella Vulgaris	8
Sneezewort	Achillea Ptarmica	2
Sq. Stem St. Johns Wort	Hypericum Tetrapterum	1
Tufted Vetch	Vicia Cracca	5
Yellow Flag Iris	Iris Psudacorus	9
Yellow Rattle	Rhinanthus Minor	13
Grasses: 4 part 80	%	
Browntop Bentgrass	Agrostis Capillaris	4
Chewings Fescue	Festuca Rubra Commutata	20
Crested Dogstail	Cynosurus Cristatus	19
Meadow Foxtail	Alopecurus Pratensis	6
Pendulas Sedge	Carex Pendula	2
Sheeps Fescue	Festuca Ovina	5
Slender Creeping		
Red Fescue	Festuca Rubra Litoralis	25
Smooth Stalked	Poa Pratensis	10
Meadow Grass Soft Rush	Poa Pratensis Juncus Effusus	10 1
Soft Rush Sweet Vernal Grass	Anthoxanthum Odoratum	4
		•
Tufted Hairgrass	Deschampsia Caespitosa	4

#### Sold in 1kg bags

# Dry, Loamy Soils

Pro flora 6		
Wild flowers: 1 pa	rt 20%	%
Autumn Hawkbit	Leontodon Autumnalis	3
Birdsfoot Trefoil	Lotus Corniculatus	2
Black Knapweed	Centaurea Nigra	9
Black Medick	Medicago Lupilina	2
Bladder Campion	Silene Vulgaris	3
Bulbous Buttercup	Ranunculus Bulbosus	2
Clustered Bellflower	Campanula Glomerata	1
Common St Johns Wort	Hypericum Perforatum	3
Common Agrimony	Agrimony Eupatoria	9
Common Toadflax	Linaria Vulgaris	2
Cowslip	Primula Veris	1
Doves Foot Cranesbil	Geranium Molle	1
Field Scabious	Knautia Arvensis	5
Hoary Plantin	Plantago Media	5
Great Mullein	Verbascum Thapsus	2
Lady'S Bedstraw	Galium Verum	8
Musk Mallow	Malva Moschata	1
Ox-Eye Daisy	Leucanthermum Vulgare	6
Salad Burnet	Sanguisorba Minor	9
Vipers Bugloss	Echium Vulgare	5
Weld	Reseda Luteola	1
Wild Carrot	Daucus Carota	2
Yarrow	Achillea Millefolium	7
Yellow Rattle	Rhianthus Minor	11
Grasses: 4 part 80	%	
Browntop Bentgrass	Agrostis Capillaris	5
Chewings Fescue	Festuca Rubra Commutata	25
Crested Dogstail	Cynosurus Cristatus	21
Golden Oatgrass	Trisetum Flavescens	4
Sheeps Fescue	Festuca Ovina	5
Slender Creeping		
Red Fescue	Festuca Rubra Litoralis	25
Smaller Catstail	Phleum Bertolonii	5
Smooth Stalked Meadow Grass	Poa Pratensis	10
	rua ridlensis	10
Sold in 1kg bags		



### Hedgerow & Light Shade

Pro flora 7	0	
Wild flowers: 1 pai	rt 20%	%
Betony	Stachys Officianlis	1
Columbine	, Aquilegia Vulgaris	3
Common Agrimony	Agrimony Eupatoria	10
Common St Johns Wort	Hypericum Perforatum	2
Filed Scabious	Knautia Arvensis	5
Foxglove	Digitalis Purpurea	2
Greater Mullein	Verbascum Thapsus	2
Hairy St Johns Wort	Hypericum Hirsutum	1
Hedge Bedstraw	Galium Mollugo	10
Hedge Cranesbill	Geranium Pyrenaicum	1
Hedge Garlic	Alliaria Petiolata	4
Hedge Woundwort	Stachys Sylvatica	1
Lesser Stitchwort	Stellaria Graminea	1
Musk Mallow	Malva Moscata	1
Nettle Leaved Bellflower	Campanula Trachelium	1
Ox-Eye Daisy	Leucanthemum Vulgare	6
Red Campion	Silene Dioica	12
Selfheal	Prunella Vulgaris	14
Tufted Vetch	Vicia Cracca	8
Upright Hedge Parsley	Torilis Japonica	1
Wild Basil	Clinopodium Vulgare	1
Wild Garlic	Allium Ursinum	3
Wood Avens	Geum Urbanum	5
Wood Sage	Teucrium Scorodonia	2
Yarrow	Achillea Millefolium	3
Grasses: 4 part 80	%	
Browntop Bentgrass	Agrostis Capillaris	5
Chewings Fescue	Festuca Rubra Commutata	25
Crested Dogstail	Cynosurus Cristatus	20
Sheeps Fescue	Festuca Ovina	20
Slender Red Fescue	Festuca Rubra Litoralis	15
Tufted Hairgrass	Deschampsia Caespitosa	5
Rough Stalked Meadowgrass	Poa Trivialis	10
Sold in 1kg hags		

#### Sold in 1kg bags

# Old English Meadow (General purpose)

Pro flora 8		
Wild flowers: 1 p	oart 20%	%
Birdsfoot Trefoil	Lotus Corniculatus	1
Black Knapweed	Centaurea Nigra	11
Black Medick	Medicago Lupilina	6
Common Vetch	Vicia Sativa	1
Meadow Buttercup	Ranunculs Acris	12
Musk Mallow	Malva Moschata	1
Ox-Eye Daisy	Leucanthemum Vulgare	12
Ribwort Plantain	Plantago Lanceolata	5
Red Campion	Silene Dioica	11
Salad Burnet	Sanguisorba Minor	5
Self Heal	Prunella Vulgaris	15
White Campion	Silene Alba	12
Yarrow	Achillea Millifolium	8

#### Pro flora 8 cont.

#### Grasses: 4 part 80%

Browntop Bent	Agrostis Capillaris	5
Red Fescue	Festuca Rubra	25
Crested Dogstail	Cynosaurus Cristatus	20
Chewings Fescue	Festuca Commutata	20
Hard Fescue	Festuca Trachyphylla	20
Smooth Stalked Meadow Grass	Poa Pratensis	10
Sold in 1kg bags		

### $General \ Purpose \ ({\rm Non \ Native})$

Price from the second	Pro flora 9		%
AgrimonyAgrimonia Eupatoria4Birdsfoot TrefoilLotus Corniculatus1Black KnapweedCentaurea Nigra7Common EveningPrimroseOenothera Biennis2Common StorksbillErodium Cicutanium1CorncockleAgrostemma Githago12Corn FeverfewMatricaria Perforata5CowslipPrimula Veris1Dovesfoot CranesbillGeranium Molle2Field PoppyPapaver Rhoeas2FoxgloveDigitalis Purpurea1Hedge BedstrawGalium Mollugo2Lady'S BedstrawGalium Werum3Salad BurnetSanguisorba Minor5Meadow ButtercupRanunculus Acris4Musk MallowMalva Moschata1Oxeye DaisyLeucanthemum Vulgare5Ragged RobinLychnis Flos-Cuculi1St Johns WortHypericum Perforatum3Red CampionSilene Dioica8Ribwort PlantainPlantago Lanceolata5SelfhealPrunella Vulgaris5Suckling CloverTrifolium Dubium1Wild CarrotDaucus Carota1Wild ClarySalvia Verbanaca2VarrowAchillea Millefolium1Meadow FoxtailAlopercurus Pratense2Vild ParsnipPastinaca Sativa6White CampionSilene Alba4Wood AvensGeum Urbanum1Meadow FoxtailAlopercurus Pratense<			90
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Sold in 1kg bags		Poa Trivialis	8
	Sold in 1kg bags		

### $Country\ Meadow\ ({\rm General\ Purpose\ plus\ annuals})$

### Pro flora 10

Wild flowers: 1 p	art 10%	
Birdsfoot Trefoil	Lotus Corniculatus	1
Black Knapweed	Centaurea Nigra	6
Black Medick	Medicago Lupilina	2
Common Vetch	Vicia Sativa	1
Corn Cockle	Agrostemma Githago	7
Corn Flower	Centaurea Cyanus	5
Corn Marigold	Chrysanthemum Segetum	5
Corn Poppy	Papaver Rhoeas	4
Meadow Buttercup	Ranunculs Acris	10
Musk Mallow	Malva Moschata	1
Ox-Eye Daisy	Leucanthemum Vulgare	10
Ribwort Plantain	Plantago Lanceolata	10
Red Campion	Silene Dioica	5
Self Heal	Prunella Vulgaris	13
Suckling Clover	Trifolium Dubium	10
White Campion	Silene Alba	5
Yarrow	Achillea Millifolium	5
Grasses: 9 part 9	0%	
Browntop Bent	Agrostis Capillaris	5
Red Fescue	Festuca Rubra	25
Crested Dogs Tail	Cynosurus Cristatus	20
Chewings Fescue	Festuca Commutata	20
Hard Fescue	Festuca Trachyphylla	20
Smooth Stalked Meadow Grass	Poa Pratensis	10

#### Sold in 1kg bags

### Woodland & Heavy Shade

### Pro flora 11

Wild flowers: 1 part 20%			
Blue Bell	Hyacinthoides Non-Scripta	15	
Columbine	Aquilegia Vulgaris	4	
Foxglove	Digitalis Purpurea	4	
Greater Stitchwort	Stellaria Holostea	1	
Hairy St Johns Wort	Hypericum Hirsutum	1	
Hedge Bedstraw	Galium Mollugo	8	
Hedge Garlic	Alliaria Petiolata	8	
Hedge Woundwort	Stachys Sylvatica	1	
Hemp Agrimony	Erigeron Acer	1	
Meadowsweet	Filipendula Ulmaria	8	
Nettle-Leaved Bellflower	Campanula Trachelium	1	
Ragged Robin	Lychnis Flos-Cuculi	4	
Red Campion	Silene Dioica	14	
Selfheal	Prunella Vulgaris	13	
Upright Hedge Parsley	Torilis Japonica	3	
Wood Avens	Geum Urbanum	6	
Wild Angelica	Angelica Sylvestris	1	
Wild Basil	Clinopodium Vulgare	1	
Wild Garlic	Allium Ursinum	3	
Wood Sage	Teucrium Scorodonia	3	
Grasses: 4 part 80%			
Browntop Bentgrass	Agrostis Capillaris	5	
Chewings Fescue	Festuca Rubra Commutata	25	
Crested Dogstail	Cynosurus Cristatus	20	



#### Pro flora 11 cont.

Sheeps Fescue	Festuca Ovina	10
Slender Creeping Red Fescue	Festuca Rubra Litoralis	15
Tufted Hairgrass	Deschampsia Caespitosa	5
Wood Meadowgrass	Poa Nemoralis	20
Sold in 1kg bags		

### Water Margin & Pond Edges

#### **Pro flora 12** Wild flowers: 1 part 20%

wha nowers: I pai	rt 20%	
Common Fleabane	Pulicaria Dysenterica	2
Gipsy Wort	Lycopus Europaeus	5
Great Burnet	Sanguisorba Officinalis	3
Greater Birdsfoot Trefoil	Lotus Uliginosus	8
Hemp Agrimony	Eupatarium Cannabinum	2
Marsh Mallow	Althaea Officinalis	1
Meadow Buttercup	Ranunculs Acris	12
Meadowsweet	Filipendula Ulmaria	10
Pepper Saxifrage	Silaum Silus	2
Purple Loosestrife	Lythrum Salicaria	6
Ragged Robin	Lychnis Flos-Cuculi	3
Salad Burnet	Sanguisorba Minor	9
Self Heal	Prunella Vulgaris	12
Sneezewort	Achillea Ptarmica	2
Square Stemmed		
St J. Wort	Hypericum Tetrapterum	1
Tufted Vetch	Vicia Cracca	6
Water Avens	Geum Rivale	2
Yellow Flag Iris	Iris Psudacorus	14
Grasses: 4 part 80	0/6	
Browntop Bentgrass	Agrostis Capillaris	5
Soft Rush	Juncus Effusus	5
		•
Crested Dogstail	Cynosurus Cristatus	32

Crested Dogstail	Cynosurus Cristatus	32
Meadow Foxtail	Alopecurus Pratensis	10
Pendulas Sedge	Carex Pendula	1
Rough Stalked Meadow Grass	Poa Trivialis	7
Sheeps Fescue	Festuca Ovina	10
Slender Creeping Red Fescue	Festuca Rubra Litoralis	25
Sweet Vernal	Anthoxanthum Odoratum	4
Tufted Hairgrass	Deschampsia Caespitosa	5

### Sold in 1kg bags



### General Purpose (Economy)

### Pro flora 110

Wild flowers: 1 part 5%				
Birdsfoot Trefoil	Lotus Corniculatus	1		
Black Knapweed	Centaurea Nigra	6		
Black Medick	Medicago Lupilina	2		
Common Vetch	Vicia Sativa	1		
Corn Cockle	Agrostemma Githago	7		
Corn Flower	Centaurea Cyanus	5		
Corn Marigold	Chrysanthemum Segetum	5		
Corn Poppy	Papaver Rhoeas	4		
Meadow Buttercup	Ranunculs Acris	10		
Musk Mallow	Malva Moschata	1		
Ox-Eye Daisy	Leucanthemum Vulgare	10		
Ribwort Plantain	Plantago Lanceolata	10		
Red Campion	Silene Dioica	5		
Self Heal	Prunella Vulgaris	13		
Suckling Clover	Trifolium Dubium	10		
White Campion	Silene Alba	5		
Yarrow	Achillea Millifolium	5		
Grasses: 19 part s	95%			
Browntop Bent	Agrostis Capilaris	5		
Red Fescue	Festuca Rubra	25		
Crested Dogs Tail	Cynosurus Cristatus	20		
Chewings Fescue	Festuca Commutata	20		
Hard Fescue	Festuca Trachyphylla	20		
Smooth Stalked				
Meadow Grass	Poa Pratensis	10		
Sold in 1kg bags				



## Lawn Edging



Designed by professional landscape architects, the multi-award winning Rite-Edge is now increasingly specified in professional landscape designs as the perfect edge for lawns, borders, beds and pathways, keeping that pristine neat garden appearance with perfect corners and enviable sweeping curves.

Held securely in place with barbed fixing stakes, Rite-Edge is manufactured from an Aircraft Grade Aluminium Alloy designed to last 25-30 years, so there is no painting, staining, rusting or replacing to worry about.

Rite-Edge, being light and easy to handle, comes in long lengths and has a unique, telescopic design to make installation very neat, quick and easy. The profile of Rite-Edge features a smooth round top edge, and a castellated body which gives maximum strength for heavy lawn mowers and prevents lifting by frost.

Stand back with pride and admire that permanent "Just Edged" look without all those hours of backbreaking edging spade and shear work.

#### Benefits

- Permanent no maintenance required
- Easy to install
- Saves hours of future edging work
- Keeps the garden at its best
- Many Border Options Sand, Gravel, Bark, Lawn, Pebbles, Slate

#### Installation

Each length is 2.4 Mtrs long and we recommend 5cm (2") of overlap for each joint which should be considered in your length required calculation.

- Dig a small trench around 5cm wide and 10cm deep in the exact position you require your new edge.
- Now form the Rite-Edge to the shape and design you require, including the 5cm overlap joints. This can now be placed into the trench you formed for the edge.
- Check the exact height for the top of the Rite-Edge which should be just above true ground level but beneath the required cut grass level.
- If you are now happy with the shape and height, add the fixing stakes and drive fully home.
- S A simple back filling on the sides of your Rite-Edge completes your Rite-Edge installation.





Available in Silver, Brown and Green (14 lengths per box)



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### Hoses & Accessories

Brass Splitting Valves Screws onto standard outside tap, each outlet can then be controlled independently.



2 Way threaded connector 3/4"



2 Way click connector 3/4″



3 Way threaded connector 3/4"

#### **Hose Fittings - Click Connectors**

The Brass Click Connectors - these tough brass connectors are compatible with most of the domestic plastic type, but will withstand harsh treatment.



Hose to hose connector 1/2 inch 3/4 inch



Hose coupling 1/2 inch 3/4 inch



Male adaptor 1/2 inch 3/4 inch



Tap Connector 1/2 inch 3/4 inch



Male threaded coupling 3/4" (click connector)



Revolving elbow 3/4"



Hose coupler - click connector



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#### **Hose Fittings - Geka**

The Brass Quick Couplings - are compatible with most geka type fittings.



Female threaded coupling 1/2 inch 3/4 inch 1 inch



Male threaded coupling 1/2 inch 3/4 inch 1 inch



Standard hose tail 1/2 inch 3/4 inch 1 inch



Cap (Geka)



Spare Geka seals



Y' Piece brass (Geka)

**Hose Clips** 



**SIZE** 13-20mm 16-25mm 25-38mm



#### **Torsino Professional Hose**

A multi–layered, reinforced hose with superb anti-kink properties. Smooth inner liner ensures optimum water flow and restricts algae growth, the yellow outer is both UV and abrasion resistant.

This product comes with a 12 year guarantee.

SIZE	COIL (m)
1/2"(12.5mm)	25
1/2"(12.5mm)	50
3/4"(19mm)	25
3/4"(19mm)	50
1"(25mm)	25
1"(25mm)	50

#### Hose clip driver



Flexible shaft allows for easy use in awkward positions.



#### Portable hose reel 50M-1/2"(40M-3/4")

Portable hose reel made from epoxy coated steel tube, complete with steel bracket for wall mounting and standard 1/2" hose coupling.



#### Portable hose reel 100M-1/2"(70M-3/4")

Hose trolley made from epoxy coated steel tube, complete with standard  $\frac{1}{2}$  hose coupling.

Fitting an irrigation system is simpler than is generally thought. First, check the flow rate of the tap you are using by doing this simple test. Run your tap into a bucket for one minute and then check how many litres you have in the bucket. Multiply this figure by 60. This will give you a flow rate in litres per hour. Check the output figures for the sprinklers you are choosing. Then divide the flow rate of your tap by the output of the sprinkler. This will tell you how many sprinklers you can run at one time. If you need to run more sprinklers than this, then use a Brass Splitter Valve (see page 152) and have two timers running at different times. All you are likely to need is a hole punch but any other necessary tools would be in a normal tool box. Most fittings simply push together.

Please call for advice if you are unsure of your requirements.

#### EXAMPLE

Flow rate at tap = 1800 litres per hour You choose Micro sprinklers SMV-2.5 (Output 1 litre per minute, 60 litres per hour). 1800 ÷ 60 = 30 So you could run 30 sprinklers on this tap.

### Drip & Irrigation Fittings



#### 45 Dripper Stake

This angled dripper stake is for use with the 6mm LDPE drip irrigation pipe.



#### Adjustable dripper 1-40L/H

Unscrew cap, one click at a time, to increase flow. Screwing the cap down completely will stop the flow. Adjustable from 1-40 l/hr.



**Barbed adaptors 6mm** Use 6mm adaptor to connect lead-out tube to LDPE pipe.



Barbed Tee 5mm



Barbed Repair Plug 5mm

For use with 6mm LDPE pipe for repairing and capping off end of runs.



Hole punch 4mm



Nipple 5mm



#### PC Junior dripper 2L/H

A pressure regulated dripper with a flow of 2l/hr.



PC Junior Dripper Set 2L/H A pressure regulated dripper set, with a flow of 2l/hr.



#### Pressure regulator 3/4"

Inline type – Outlet pressure 1.7bar. 3/4 " female inlet x  $^{3\!/}_{4}$ Male outlet.

#### **Micro Sprinkler Nozzels**



90deg. / 3D - 42L/H 180deg. / 3.5D - 90L/H 360deg. / 2.5D - 40L/H 360deg. / 3.5D - 90L/H 360deg. / H/5D - 40L/H

High-Tec nozzles providing optimum distribution with low precipitation rates, giving a range of spraying angles of 90°, 180° and 360°. For use on spray lines or risers. See range of adaptors and accessories. Components connect together using the 6mm taper system.

## **Lead Out Tube**

Assembled with 2 adaptors. If connecting to the LDPE pipe use 6mm barbed adaptor.

60cm 100cm 150cm





**Sprinkler Stakes Stands** 100cm 50cm



#### **Galconette timer**



**9V Battery** 

### LDPE Pipe

#### **LDPE** Pipe



Size

6mm/100m roll 16mm/25m roll 16mm/50m roll 16mm/100m roll 20mm/25m roll 20mm/50m roll 20mm/100m roll

Black low density polyethylene pipe. Used for drip irrigation and micro sprinklers. Use with barbed fittings.



#### **Pipe Support Clips & Pegs**



#### Use clips to affix pipe to timber or masonry.

#### **Pipe anchoring pegs**



16-20mm

6mm

16mm

16mm

These pegs are used to secure pipe to the ground.

### Pipe & Fittings **Barbed Fittings**

#### **Barbed Elbow**



**Barbed In-line Valve** 



16mm 20mm 25mm

#### **Barbed Female Adaptor**



16mm x 3/4" 20mm x 3/4"

#### **Barbed Male Adaptor**



16mm x 1/2" 16mm x 3/4" 20mm x 1/2" 20mm x 3/4" 20mm x 3/4" 25mm x 1"

### Barbed Plug



16mm 20mm

16 x 20 x 16mm

25 x 16 x 25mm

25 x 20 x 25mm

25 x 20 x 25mm

#### **Barbed Reducing Tee**



### Barbed Tee



16mm 20mm 25mm



**Barbed Reducing connector** 

20mm x 16mm 25mm x 16mm 25mm x 20mm

#### **Barbed Straight Connector**



16mm 20mm 25mm



### Pressure compensated dripline

#### **Pressure compensated dripline**



33cm / 16mm / 25m

33cm / 16mm / 100m

Use instead of porous pipe. Ideal for sloping sites or where areas to be watered are at different levels. Even output at pressures ranging from 0.5-3.5 bar. Areas can be linked together using 16mm LDPE pipe. Use 16mm fittings.

#### **Porous Pipe**



#### 16mm/30m roll

#### 16mm/50m roll

Porous Pipe is a rubber pipe designed for varied irrigation purposes. It should be used at a pressure of between 0.3-0.8 bar. The maximum run length is 50 metres and the output is 4 litres per hour per metre.

### Sprinklers, Spray Guns & Lances

We stock a range of professional sprinklers, spray guns and lances for the landscaping trade.



Aluminium Lance

Metal soft rain lance with valve, rose and coupling.



Aluminium Telescopic Lance 135cm

Extendable lance from 1.6m - 2.8m for watering hanging baskets. Complete with valve, rose and coupling.



Alloy rose large 60mm X 3/4"

Soft rain rose.



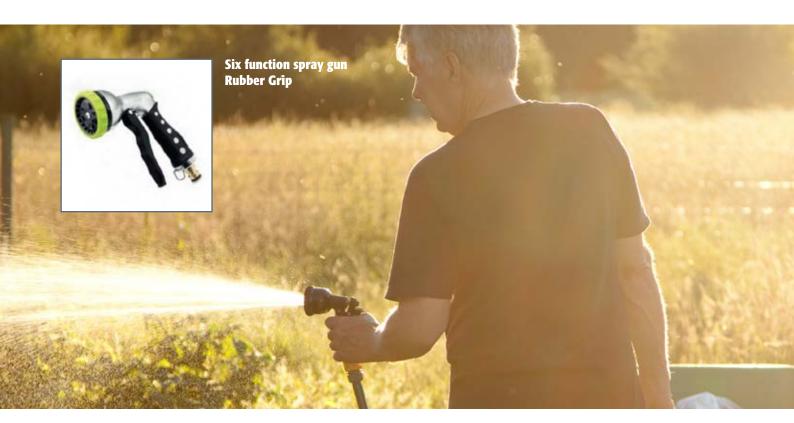
Filter washer 3/4"



Metal ball valve 3/4"



**Aluminium Pistol** Adjustable nozzle and trigger





#### Sled base sprinkler unit Part Circle Sprinkler

Galvanised sled base unit, complete with brass sprinkler and hose fittings. This is fitted with a robust part or full circle operation. Adjustable height, range and spray.

Working pressure: 1.5 - 4 bar. Radius: 12.5m @ 2 bar. Output: 14.2l/min @ 2 bar.

#### Sled base sprinkler unit metal Rotoframe Sprinkler

Galvanised sled base unit, complete with brass sprinkler and hose fittings. This is fitted with a popular robust sprinkler delivering a full circle of even spray. Will operate under lower pressure than the Part Circle sprinkler we also offer.

Working Pressure: 0.5 - 2 bar. Dia. Coverage: 13m @ 1.5 bar. Output: 13.8l/min @ 1.5 bar.



#### Tripod sprinkler unit Part Circle Sprinkler

Adjustable height tripod unit, complete with brass sprinkler and hose fittings. This is fitted with a robust part or full circle operation. Adjustable height, range and spray.

Working pressure: 1.5 - 4 bar. Radius: 12.5m @ 2 bar. Output: 14.2l/min @ 2 bar.

#### Tripod sprinkler unit Rotoframe Sprinkle

Adjustable height tripod unit, complete with brass sprinkler and hose fittings. This is fitted with a popular robust sprinkler delivering a full circle of even spray. Will operate under lower pressure than the Part Circle sprinkler we also offer.

Working Pressure: 0.5 - 2 bar. Dia. Coverage: 13m @ 1.5 bar. Output: 13.8l/min @1.5 bar.

# Pond Liners



#### **Pond Liners**

Top quality 0.75mm Rubber pond liners that are UV stable, virtually imperishable and unaffected by sunlight and frost.

Suitable for lakes, ornamental and wildlife ponds. To calculate the size of liner required: (max. pond length + 2 x depth) x (max. pond width + 2 x depth)

#### Bespoke, made to order liners are also available - please ask for details.

3m w x per cut mtr length

5m w x per cut mtr length

7m w x per cut mtr length



Pond Liner Underlay 260 gm/sqm 2m x 30.5m Roll 600mm Protective matting to prevent damage from stones etc. Rot proof, heavy duty matting.

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#### - IRRIGATION -

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### PLANTING GUIDELINES

#### Timing

Bare-rooted and rootballed trees and plants normally become available during November and planting continues until March. However, if there is a cold spring then the bareroot planting season can extend into April – conifer types take more readily to late planting than other varieties. Container grown plants and trees can be planted all year round.

#### **Pre-Planting Preparation**

Whether your plant is container grown or bareroot it is important that roots are kept moist before planting. Barerooted plants should be kept in their bags until just before planting. Do not set out long sections of hedging or trees leaving the roots exposed. If planting cannot be done within a week of delivery bareroot plants should be heeled into the ground.

#### **Pre-Planting Preparation**

Dig the hole one and a half times the width of the container/ roots/rootball. Loosen the soil at the bottom of the hole and mix in a quantity of Tree & Shrub planting compost. We recommend Mycorrhizal Fungi (Rootgrow) is used on all planting projects and it is now that you put a small quantity at the bottom of the hole if you are planting container or rootballed plants. (When planting bareroot plants Rootgrow is mixed into a 'slurry' and the roots are dipped into the mixture).

Remove the pot from container grown plants (do not remove hessian or wire from rootballs) and position so that the soil level is the same as it was in the container or nursery. Planting deeper than this will kill most trees. (Staking should be done at this point, before back filling – see Staking.) The backfill should be a mixture of soil and Tree & Shrub compost. Fertilizer could also be added to the backfill – Growmore in the Summer or slow-release such as Enmag during the Winter. The backfill should be gently compacted ensuring there are no air pockets around the roots.

Planting bareroot whips: When planting through grass, first make a vertical cut into the turf. Then insert your spade to full depth at the base of the cut, lever back on the spade handle. The cut will now open up. Lift the spade blade slightly and put the plant behind the spade to the bottom of the hole. Slip it round to the centre of the cut, pull up slightly to the original soil level mark and tread in firmly, keeping the plant upright. If planting in loose soil there is no need to make the vertical cut.

#### Pruning

For best results trees and bareroot hedging should be pruned back at the time of planting. Up to a third of the growth can be cut back but even a small amount will be a great help. Plants that are dug up from open ground unavoidably lose some of their roots. Pruning readjusts this balance, ensuring a greater root-to-shoot ratio and ultimately a better survival rate. Pruning means your hedge will bush out quicker and your trees will have a fuller crown a faster trunk growth. Pruning back container grown plants is not so critical.

#### Staking /Anchoring

Any single stem trees over 150cm will need to be secured. Staking is the cheapest option but anchoring systems are more pleasing to the eye as nothing shows above the surface. Stakes are driven firmly into the ground prior to backfilling, avoiding any roots. Normally container or rootballed trees are double staked with a cross-rail, belt and rubber pad. (See image 1) Bare-rooted trees are single staked with the stake running alongside the tree trunk and secured with a block and buckletie. (See image 2) Don't worry if the tree bends and sways in the wind but if the rootball rocks or moves the tree will need re-staking or the roots will not establish properly. Stakes should be removed after the third season as this will allow the tree to take the strain of the wind itself, strengthening the stem and encouraging further root growth. Anchoring systems are simple to use and very effective, even on large mature trees. Please ask for more information.

### PLANTING GUIDELINES

#### Protection

Depending on the situation your plants or trees may need protection from a range of pests. Silvitube Guards or Spirals of 60cm will protect from Rabbits, 90cm Silvitube Guards from Muntjac deer and Hares, 120cm from Roe deer, 135cm from Fallow deer and 150cm from Red deer. Stakes will be required for the Silvitubes and bamboo canes for the Spirals. If you are planting in parkland you are likely to need classic metal protectors.

Grazers is a liquid pest deterrent that is sprayed on to the plants using a hand or knapsack sprayer. It lasts for up to six weeks and is effective against damage from rabbits, deer, pigeons and mice and voles. The liquid is high concentrate and is an excellent choice if you or your client don't like the sight of tree or shrub shelters. It is also suitable for edible crops although you will need to allow one week's interval between treatment and harvest.

Topbuxus Health-Mix offers first-rate protection from Box Blight. Please ask for more information or visit www.topbuxus.co.uk

#### **Top-dressing**

Apply 'Fish, Blood and Bone' or 'Growmore' in March/April at the rate of 75g/m2 or approximately a flat handful. Avoid top dressing in late summer as this will produce a flush of weak growth late in the season that is likely to be damaged by frost as we move in to the Autumn.

#### Aftercare

It is very important that your hedge or trees are kept free of weed competition by spraying or using mulching materials until it is well established. Keep weeds and grass away from the base of the tree or hedge to a minimum distance of 50cm. When trimming a hedge as it matures keep it slightly wedge shaped (wider at the bottom). This ensures that light will reach the hedge all the way down and will prevent it becoming thin at the bottom.

Monitor Spiral Guards and Tree Shelters to ensure they are not strangling the plants as they begin to grow. Check trees that have been staked and tied to loosen the tie as the trees grow and to make sure the stake is not rubbing on the trunk.

#### Mulch

Mulch will suppress weed competition for water and will also help to retain moisture in the ground. Apply mulch to a depth of 75mm allowing a 50mm gap around the base of the trunk

#### Watering

Watering is a science and fail-safe rules cannot be defined. However, watering in the first season is vital. Use the 'Squeeze Test' to check the moisture on a regular basis and water accordingly. Watering tubes can be used for trees and pressure compensated dripline is a good choice for hedges (please contact Kingsdown Nurseries for details.) If the first summer is a hot one give the plants a good soak twice a week. Although rain is helpful, don't assume that your plants have had enough water. During the summer the ground can become very hard and even torrential rain can simply run off the surface without penetrating deep enough for the plants to take it in. Always check using the 'Squeeze Test'.

#### **Over Watering**

Over watering is easy to do and is the cause of many failures, especially Taxus. If the ground is saturated there will be very little Oxygen in the soil leading to suffocation and root decay. Plants need Oxygen as much as they need water. Plants that are dying because of overwatering can have very similar symptoms to a plant that is dying of drought. This is simply because the roots are dead and not supplying the plant with any water! This can of course lead us to vigorously continue watering when in fact we are actually aggravating the situation. Always check using the 'Squeeze Test' before watering.

#### **THE SQUEEZE TEST**

Dig down 20cm, take a handful of soil & squeeze

	If the soil	then
	Doesn't bind at all and falls through your fingers	Water urgently
	Does bind but then crumbles when touched	Apply water and check again soon
	Binds and holds	No need to water
L.C.S.	Binds and free water squeezes out	Too wet allow to dry out

# SUNDRIES REQUIRED

		$\sim$			
PLANTS	Stakes (per tree)	Ties	Pad/block	Strapping	Half -Round Rail 85mm x 90cm
Rootballed Hedge					
NCHM, & Transplants up to 100/125cm					
Feathered whips & trees 125 to 250cm	1 x 1.2x50mm	38cm Buckle Tie			
Fruit - 1/2 std	1 x 1.2x50mm	38cm Buckle Tie			
BR 6/8 to 12/14	1 x 1.65x60mm	45cm Buckle tie for 6/8 to 10/12, 60cm Heavy Duty for 12/14			
BR 14/16	1 x 2.4x75mm	60cm Heavy Duty Buckle tie			
RB or container 8/10 to 12/14	2 x 1.65x60mm		38mm pad or block	1m worth of 38mm	1 x cut piece
RB or container 14/16 to 20/25	2 x 2.4x75mm		50mm Pad	14/16 to 16/18 same as above 18/20 to 20/25 use 50mm nylon reinforced	1 x cut piece
RB or Containter 25cm girth +					
Pleached Trees (RB or Container) 12/14 to 16/18	2 x 1.65x60mm	Cable ties - 8 required per tree (only sold as full packs of 100)	50mm Pad	1m worth of 38mm	1 x cut piece
OTHER SUN	IDRIES info	Э.			
Shelter Height	60cm	90cm	120cm	135cm	150cm
Protect from	Rabbits & hares	Muntjac deer	Roe deer	Fallow deer	Red Deer

### SUNDRIES REQUIRED

Tree Anchoring	Spirals	Canes	Rootgrow	Tree & Shrub Compost (per tree)
			20g per m	1 bag per 3 linear meters
	YES	90cm	YES	
	YES		YES	
	Sometimes		YES	1/4 bag
			YES	1/4 bag for 6/8 to 10/12 1/2 bag for 10/12 to 12/14
			YES	1/2 bag
			YES	1/2 bag
			YES	1 bag
Advisable			YES	1 bag
		90cm canes - allow 4 per tree	YES	1 bag

Shelters are normally used for forestry and are not really suitable for hedging as the lower growth will be restricted.

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### QUESTIONS

Having perused this book, you may still have questions or be undecided as to whether Kingsdown is really the right nursery for you. Here, we've attempted to pre-empt some of your questions. They are just the sort of things we should like to know if we were trying a new supplier for the first time.

• **Payment terms.** Government bodies and Public Institutions are automatically entitled to a credit facility. Credit is also available on application to other buyers (subject to satisfactory credit checks) and can be requested by telephone 01793 700 997 or email accounts@kingsdown-uk.com Some previous trading history is required before a credit account is opened. Where credit facilities are not in place payment must be made before delivery.

• What happens if something goes wrong? When it's plain sailing and all is going smoothly, everyone is happy- especially us. It's when issues arise that we find suppliers show their true colours. Will that supplier try to wriggle away and win the dispute, ultimately losing your trust? Or will they take ownership of the error, look ahead, work with you, take your view on board and turn the situation round? We sometimes make mistakes. We also see putting them right as an opportunity to build enduring and lasting relationships with our customers that perhaps couldn't be achieved in any other way. As one customer put it... *'Even when things have not quite gone to plan Kingsdown have always had a solution and been very quick to resolve any issues albeit this has been on a very rare occasion.'* 

#### • Are Kingsdown's plants guaranteed? As follows:

1) We promise to supply stock that is structurally sound, healthy and true-to-type. If we get this wrong, we will supply you with free replacements or a refund as long as you let us know within 48 hours of delivery.

2) If your plant dies for *no apparent reason* within one year of planting we may replace it once, like for like\* free of charge, or refund the cost of the plant, at our discretion. However, we do require that you let us know if the plant appears to be struggling before it is actually dead. We may make a site visit allowing us to establish the cause of the problem, to offer a solution before it is too late or advise on the replacement.

3) If failure is due to natural causes e.g. flooding, extreme cold, pests, or from negligent maintenance or planting methods, unsuitable soil conditions or location, then we reserve the right not to replace the plant.

4) Any dealings regarding replacements etc. will be with you, our trade customer, not your client.

\*The term Like for Like means the same species and specification as originally supplied and does not include replanting costs or any other consequential losses.

• I am a tradesperson. What if my client tries to go direct to Kingsdown? As a supplier to the trade we would normally expect our customers to make a profit on the plants we supply. Occasionally our customers' clients object to this and try to find out what our selling prices are or to buy from us direct. As we are used to doing business with professionals it is normally very easy for us to recognise these people. We politely tell them we cannot discuss any details and that they will need to go through their trade supplier for prices and information. Protection of our wholesale customers is very important to us and we do all we can to ensure there are no issues from this quarter. For clarification as to who we do supply please see pages 16 to 25.

• **Can my client visit the nursery and will Kingsdown advise them on my behalf?** Your client may visit our nursery but only if accompanied by yourself. Kingsdown is not available to liaise, advise or discuss project details with your clients.

• Are Kingsdown growers or traders? We have been growing trees and shrubs since the early 1980's and still continue to do so - now along with some large topiary. However, the majority of what we supply is now grown off-site by our partners in this country and the Continent.

• More of your questions may be answered in the terms opposite but if there are any we've not covered we'll be very glad to help. 01793 700 997 or sales@kingsdown-uk.com



### TERMS AND CONDITIONS

1. This catalogue cancels all previous lists of the products shown.

2. We reserve the right to vary specifications and prices without notice. It is the responsibility of the purchaser to determine the exact price of each item at the point and time of purchase.

3. Payment can be made by credit/debit card, bank transfer (BACS), cash or cheque. See below for our bank details:

Account: 10 10 46 73 SORT: 16 33 11

4. Credit facilities are available and an application form can be requested on 01793 700 997 or accounts@kingsdown-uk.com We do not usually open credit accounts for customers who have no trading history with us.

5. Any customer presenting us with a cheque which is returned by their bank will be charged by us a sum of £10.00 to cover the cost of bank charges and administration. The full amount must then be settled in a way satisfactory to us and all further transactions thereafter must be carried out in cash or by electronic means.

6. Where credit is given, payment is due on the 28th of the month following the month of Invoice. In default of payment, interest may be added to the outstanding account calculated at a rate of 2% per month.

7. New customers are requested to pay for goods before delivery. Exceptions would be Government Bodies and other Public Institutions.

8. In the event of the existence of an overdue account, we reserve the right to withhold future deliveries until such time as all outstanding accounts have been paid.

9. Title to the goods does not pass to the purchaser until payment is made in full of the amount on the Invoice.

10. Deliveries will be off-loaded at the roadside. If the customer orders the delivery vehicle off the public highway this will be at the discretion of the driver and entirely at the customers' risk.

11. All consignments are to be checked and signed for by the purchaser and any complaints regarding quality, size or quantity should be made in writing within 3 days. The purchaser must at all times make sure that the items are suitable for their use and meet with their requirements and purpose, and we cannot be held responsible in any way in that regard. The purchaser is fully responsible for the health, care, maintenance and welfare of all plants after delivery.

12. Items will not be held in pursuance to an order for more than 30 days without payment being made on a Pro-forma Invoice basis.

13. Time is not the essence of the contract or a term of the contract. We will not be liable for delays in delivery of any loss, consequential or otherwise that may occur as a result of any delay.

We will do our utmost to fulfil any delivery dates and times.

14. The placing of an order with Kingsdown Nurseries implies acceptance of the above terms.

15. Kingsdown Nurseries are strictly a trade only supplier and do not supply the general public.



Kinross House



Hatfield House



Annie Green-Armytage





Gipsy House





Bury Court Gardens



Haddon Hall



Bury Court Gardens

Veddw House Monmouthshire

Eastleach House

Pettifers



Woolerton Old Hall



John Glovei



Great Dixter



Helmingham Hall

Credits



Rockcliffe House

Poulton House

# **KINGSDOWN** — N U R S E R I E S —

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