ESSENTIALS

A guide to specifying from the Readyhedge range of essential hedging plants



READYHEDGE

The home of highest-quality instant hedging and screening

Readyhedge, based at Court Gate Nursery in Eckington near Pershore, Worcestershire, have been growing and supplying top quality instant hedging and screening plants to landscape designers and gardeners since 2003.

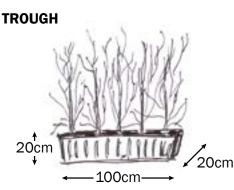
With a range of instant hedging that is unrivalled in the UK, Readyhedge have built a reputation for uncompromising quality, innovation and reliability. Supplied ready-spaced and ready to plant, our hedging is available in a huge range of varieties and sizes and can be delivered to order direct to site anywhere in the country. Supplied in one-metre troughs, Readyhedge plants are irrigated, fed and trimmed regularly in the field or container and before despatch, plants are inspected and cleared of any imperfections by hand - we call it hand-crafted hedging.

Now, for even easier handling, hedging is also available in our specially designed

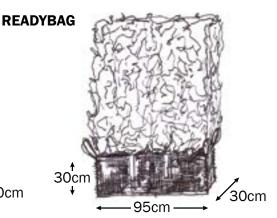
Readybags. Readybag hedging, available up to two metres high depending on season and species, delivers a more mature, denser hedge that can be quickly trimmed along the top for an immediate effect within minutes of planting.

The instant hedging concept, now adopted by Readyhedge-affiliated companies in Ireland and the Netherlands, cuts planting time by at least half when compared to placing individual plants, and hedging can be bent to conform to any design template. no matter how complex. We also supply pleached and panelled trees for aerial screening in a range of heights.

You'll find full details of the Readyhedge range right here. For more information or no-nonsense advice, contact us. You'll find we're ready when you are.



100cm long x 20cm wide x 20cm deep



95cm long x 30cm wide x 30cm deep

TROUGHS

Buxus sempervirens (BOX)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and September Specification: 25-30cm tall, 100cm long, 18cm wide, 1-year trough 35-40cm tall, 100cm long, 20cm wide, 2-year trough

Carpinus betulus (HORNBEAM)



Deciduous Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and September Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 20cm wide, 2-year trough

Crataegus monogyna (HAWTHORN/MAY/QUICK)



Deciduous Exposed/sheltered Flowering: May Soil types: all Trim: May/June and Sept/Oct Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 20cm wide, 2-year trough

Euonymus japonica



Evergreen Exposed/sheltered Flowering: n/a Soil types: all well drained Trim: May and September Specification: 60-80cm tall, 100cm long, 20cm wide, 2-year trough

Elaeagnus ebbingii 'Compacta'



Evergreen Exposed/sheltered Soil types: all, well drained Trim: July/August Specification: 60-80cm tall, 100cm long, 20cm wide, 2-year trough

Fagus sylvatica (GREEN BEECH)



Deciduous (holds brown leaves in winter) Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: June and September Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 90-120cm tall, 100cm long, 20cm wide, 2-year trough

Fagus sylvatica Purpurea (COPPER/PURPLE BEECH)



Deciduous (holds brown leaves in winter) Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: June and September Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 80-100cm tall, 100cm long, 25cm wide, 2-year trough

Griselinia littoralis



Evergreen,

Exposed or sheltered south or west-facing Flowering: N/a Soil types: all, well drained Trim: April and August Specification:

80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 25cm wide, 2-year trough

Ilex crenata 'Dark Green' (JAPANESE HOLLY)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well drained Trim: July Specification: 20-25cm tall, 60cm long, 20cm wide, 2-year trough

Lavandula Angustifolia 'Hidcote' (ENGLISH LAVENDER)



Semi-evergreen Sheltered, full sun Soil types: all, well drained Trim: September or after flowering Specification: 30-40cm tall, 100cm long, 20cm+ wide, 2-year trough

Ligustrum ovalifolium (OVAL LEAF PRIVET)



Semi-evergreen Exposed/sheltered Flowering: May/June Soil types: all, well-drained Trim: June and September Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long 20cm+ wide, 2-year trough

Ligustrum ovalifolium Aureum (GOLDEN PRIVET)



Semi-evergreen Exposed/sheltered Flowering: May/June Soil types: all, well-drained Trim: June and September Specification: 70-90cm tall, 100cm long, 20cm wide, 1-year trough 90-110cm tall, 100cm long, 20cm wide, 2-year trough

Lonicera nitida (SHRUBBY HONEYSUCKLE)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and September Specification: 40-60cm tall, 100cm long, 20cm wide, 1-year trough 60-80cm tall, 100cm long, 20cm+ wide, 2-year trough

Mixed Native Hedge



Deciduous					
Exposed/she	Itered	Floweri	ng: mos	stly May	
Soil types: all					
Trim: June an	d Augu	ıst			
Specification:					
Mix 1 3	thorn	, 1 map	le, 1 ha	zel	
Min 0 0		1 0 0 0	1	ممينامي	

- Mix 2 3 thorn, 1 sloe, 1 cherry plum
- Mix 3 3 thorn, 1 crab apple, 1 privet
- Mix 43 thorn, 1 dogwood, 1 rowanMix 53 thorn, 1 holly, 1 spindle
- Specification:

20 100 m tell 100 ms lar

80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 20cm wide, 2-year trough

Osmanthus burkwoodii



Evergreen

Exposed/sheltered, sun or part shade Flowering: March/April Soil types: all, well-drained Trim: June/July Specification: 40-60cm tall, 100cm long, 20cm wide (Cut with a taper) 2-year trough 60-80cm tall, 100cm long, 20cm wide (Cut with a taper) 2-year trough

Prunus Iusitanica Angustifolia (PORTUGESE LAUREL)



Evergreen Exposed/sheltered Flowering: Mar/Apr Soil types: all, well drained Trim: May to Oct Specification: 80-100cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 20cm+ wide, 2-year trough

Quercus ilex (HOLM OAK)



Evergreen Exposed/sheltered Soil types: all, well drained Trim: June/July Specification: 80-100cm tall, 100cm long, 20cm wide, 2-year trough

Taxus baccata (YEW)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and August Specification: 40cm tall, 100cm long, 20cm wide, 1-year trough 50-70cm tall, 100cm long, 20cm wide, 1-year trough 60-80cm tall, 100cm long, 25cm wide, 2-year trough

Ulmus Glabra (WYCH ELM)



Deciduous Exposed/sheltered Flowering: n/a Soil types: all Trim: Sept/Oct Specification: 70-90cm tall, 100cm long, 20cm wide, 1-year trough 100-120cm tall, 100cm long, 20cm wide, 2-year trough

READYBAGS

Buxus sempervirens (BOX)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and September Specification: 40-50cm tall, 100cm long, 25cm wide, 50-60cm tall, 100cm long, 25cm wide,

Carpinus betulus (HORNBEAM)



Deciduous Exposed/sheltered Flowering: n/a Soil types: all, welldrained Trim: May and September Specification: 140-160cm tall, 100cm long, 35cm wide, 160-180cm tall, 100cm long, 40cm wide, Crataegus monogyna (HAWTHORN/MAY/QUICK)



Deciduous Exposed/sheltered Flowering: May Soil types: all Trim: May/June and Sept/Oct Specification: 140-160cm tall, 100cm long, 35cm wide, 160-180cm tall, 100cm long, 25cm wide,

Elaeagnus ebbingii 'Compacta'



Evergreen Exposed/sheltered Soil types: all, well drained Trim: July/August Specification: 140-160cm tall, 100cm long, 40cm wide,

Escallonia 'Crimson Spire'



Evergreen Exposed/sheltered Flowering: July/August Soil types: all, well drained Trim: August or after flowering Specification: 80-100cm tall, 100cm long, 35cm wide

Euonymus japonica



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well drained Trim: May and September Specification: 120-140cm tall, 100cm long, 40cm wide,

Fagus sylvatica (GREEN BEECH)



Deciduous (holds brown leaves in winter) Exposed/sheltered, Flowering: n/a Soil types: all, well-drained Trim: June and September Specification: 140-160cm tall, 100cm long, 35cm wide, 160-180cm tall, 100cm long, 40cm wide,

Fagus sylvatica Purpurea (COPPER/PURPLE BEECH)



Deciduous (holds brown leaves in winter) Exposed/sheltered, Flowering: n/a Soil types: all, well-drained Trim: June and September Specification: 100-120cm tall, 100cm long, 35cm wide, 120-140cm tall, 100cm long, 40cm wide,

Griselinia littoralis



Evergreen, Exposed or sheltered south or west-facing Flowering: n/a Soil types: all, well drained Trim: April and August Specification: 140-150cm tall, 100cm long, 35cm wide, 150-170cm tall, 100cm long, 45cm wide,

llex aquifolium 'Alaska' (HOLLY)



Evergreen, Exposed/sheltered Soil types: all, well drained Trim: July/ August Specification 140-160cm tall, 100cm long, 40cm+ wide

Ilex meservae 'Heckenfee' (BLUE HOLLY)



Evergreen Exposed/sheltered Soil types: all, well drained Trim: July/August Specification 140-160cm tall, 100cm long, 40cm wide

Laurus nobilis (SWEET BAY)



Evergreen Sheltered Soil types: all, well drained, Trim: July/August Specification: 140-160cm tall 100cm long, 40cm wide

Ligustrum ovalifolium (OVAL LEAF PRIVET)



Semi-evergreen Exposed/sheltered Flowering: May/June Soil types: all, well-drained Trim: June and September Specification: 140-160cm tall, 100cm long, 35cm wide, 160-180cm tall, 100cm long, 40cm wide,

Ligustrum ovalifolium Aureum (GOLDEN PRIVET)



Semi-evergreen Exposed/sheltered Flowering: May/June Soil types: all, well-drained Trim: June and September Specification: 140-150cm tall, 100cm long, 20cm wide,

Lonicera nitida (SHRUBBY HONEYSUCKLE)



Evergreen Exposed/sheltered Flowering: n/a, Soil types: all, well-drained Trim: May and September Specification: 100-120cm tall, 100cm long, 40cm+ wide,

Mixed Native Hedge



Deciduous Exposed/sheltered Flowering: mostly May Soil types: all Trim: June and August Specification: Mix 1 3 thorn, 1 maple, 1 hazel Mix 2 3 thorn, 1 sloe, 1 cherry plum Specification: 140-160cm tall, 100cm long, 35cm wide,

Osmanthus burkwoodii



Evergreen Exposed/sheltered, sun or part shade Flowering: March/April Soil types: all, well-drained Trim: June/July Specification: 80-100cm tall, 100cm long, 35cm wide 120-140cm+ tall, 100cm long, 40cm wide

Photinia x fraserii 'Red Robin'



Every Every

Pittosporum tenuifolium



Evergreen Exposed/sheltered Soil types: all, well drained Trim: June/July Specification: 80-100cm tall, 100cm long, 20cm wide, 2-year trough

Prunus laurocerasus 'Rotundifolia' (CHERRY LAUREL/COMMON LAUREL)



Evergreen Exposed/sheltered Flowering: April, Soil types: all, except chalk Specification: 140-160cm tall, 100cm long, 40cm wide 180-200cm tall, 100cm long, 40cm+ wide

Prunus Iusitanica Angustifolia (PORTUGESE LAUREL)



Evergreen Exposed/sheltered Flowering: Mar/Apr Soil types: all, well drained Trim: May to Oct Specification: 120-140cm tall, 100cm long, 35cm wide, 140-160cm tall, 100cm long, 40cm wide,

Quercus ilex (HOLM OAK)



Evergreen Exposed/sheltered Soil types: all, well drained Trim: June/July Specification: 140-160cm tall, 100cm long, 40cm wide, 160-180cm tall, 100cm long, 40cm wide

Taxus baccata (YEW)



Evergreen Exposed/sheltered Flowering: n/a Soil types: all, well-drained Trim: May and August Specification: 80-100cm tall, 100cm long, 35cm wide, 100-120cm tall, 100cm long, 35cm wide, 120-140cm tall, 100cm long, 40cm wide,

Thuya occidentalis 'Brabant' (EASTERN WHITE CEDAR)



Evergreen Exposed/sheltered Flowering: n/a, Soil types: all, well-drained Trim: May and August Specification 160cm tall, 100cm long, 35cm wide 180cm tall, 100cm long, 35cm wide

Thuya plicata 'Gelderland' (WESTERN RED CEDAR)



Evergreen Exposed/sheltered Flowering: n/a, Soil types: all, welldrained Trim: May and August Specification 180cm tall, 100cm long, 35cm wide,

PLANTING AND CARE

Preparation

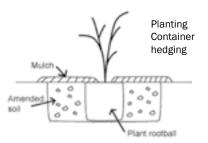
Dig a trench to accommodate the soil and roots of the hedging plants and put the soil to one side ready for backfilling later. The trench should ideally be twice the width of the roots and soil as it comes out of the trough or bag and just slightly deeper.

Loosen the soil at the base of the trench, breaking it up with a garden fork, but without turning it over. Do the same for the sides of the trench so that new root growth can spread more easily into the soil.

In clay soils try to avoid 'smearing' of the soil as this can stop water draining away. If you have shallow topsoil with poor subsoil, it is well worth replacing the subsoil with better quality 'imported' topsoil.

Planting

Take the plants out of the trough or bag and place centrally in the planting trench. If the plant is dry give it a good watering before planting. You can lay a bamboo cane or stake across the trench to check the plant is at the same level as it was in the trough or bag. If you need to adjust the depth of the trench, add or remove soil as



necessary to get the correct height - a few centimetres too deep or too shallow can damage the plants.

Backfilling when planting

It can be beneficial when backfilling to add well-rotted compost at a rate of one-third compost to two-thirds normal soil. If you are lucky enough to have a rich fertile soil there is probably no need. However, if you have a heavy clay soil, it would be worth increasing the ratio to 50%, or consider using a good quality topsoil.

Please note that adding too much manure or compost can cause sinking as it rots away and that fresh manure can cause root burn. If using mushroom compost, use sparingly as it can be very high in potassium and can burn the new roots as they start to grow.

Bonemeal can be added at 100 grams per 1 square metre or 100 grams per linear metre of hedging.

Mulching

Mulching means using a layer of suitable compost or bark chippings to cut down on evaporation and suppress weeds. Troughs should have a covering of 5cm of soil or mulch, with the exception of Buxus, which should not be mulched. The troughs may come with a coir mat that can be left on at planting. The mat will help cut down on weeds and reduces evaporation. Mulch can be applied for a minimum of two years or until the plant is well established.

WATERING AND AFTERCARE

WATERING AND AFTERCARE

The most common causes of the failure of hedging plants are lack of water or drowning.

Water newly planted stock regularly during the first year of growth, especially during dry or windy conditions and especially with evergreens. The key is to keep the plants moist. Do not let them dry out and do not over-water.

It is very easy to underestimate how much water plants actually use. A short sharp shower of rain does not sink in and is not enough to replace a proper watering that gets down to the roots. A little time spent checking will ensure the plants get established more quickly and avoid setbacks. Use your fingers to check the moistness of the soil around the roots and water accordingly. About one hour after watering, the soil should be moist but not wringing wet.

In hot, dry or windy conditions plants will need daily watering. Even in winter, evergreen plants are continuously growing and losing water so it is best to ensure adequate water or protection. Deciduous hedging loses its leaves in winter so will use hardly any water however the roots still need to be kept moist during prolonged spells of drought.

It is critical that both evergreens and deciduous plants get adequate water in the period March to May as this period is when they are breaking dormancy and growing at their fastest.

When using a hosepipe, it is better to give the plants a good soaking with the hose directed towards the base of

the stem so the water goes down to the roots. Spraying the foliage with a fine high-pressure jet of water is not recommended. In the summer months, timing of watering can make a huge difference to how much the plant actually gets - watering in the middle of the day can result in most of the water being lost to evaporation and spraying water onto foliage can result in scorch. It is advisable to water in the late evening when the heat has gone out of the day or very early in the morning.

Our guide for watering in dry weather is to water every day during the first season, making sure that the water gets down into the roots.

To give you an idea on water requirements, on the nursery at Readyhedge we apply water on average as follows:

- A 20-litre container uses 3-4 litres per day (Equivalent size of a Readyhedge trough)
- An 80-litre container uses 10-12 litres per day (Equivalent size of a Readybag)

Water quantities vary depending on the time of year, the type of plant and the weather conditions.

Sandy soils may need more regular watering.

Peaty soils can soak up a lot of water and when they dry out they can be difficult to re-wet.

Clay soils will hold water in the planting trench, but are very difficult to re-wet should they be allowed to dry out. On a windy site it would be beneficial to apply extra water during windy spells.

In their second season, plants will still need watering if the weather conditions are very hot and dry or windy for long periods.

'Leaky pipe'

We recommend that leaky pipe is used to apply water evenly along the whole hedge. Manual watering with a hosepipe often leads to uneven watering and not enough water being applied. (Leaky pipe is available from Readyhedge).

Weed Control

All freshly planted hedges need space to themselves so that they can obtain moisture, nutrients and light. Try to keep weeds and grass away from them for the first two to three years to help establish the hedge.

Leaf Loss/Discolouration

In the first year after planting, hedging often comes into leaf or flower much later than established plants, or loses leaves much earlier. Evergreen plants (or semi-evergreens) often defoliate or the leaves turn yellow when transplanted. Evergreens also have a tendency to defoliate when they first experience warm, dry weather. If you experience any of these conditions just increase the frequency of watering, without making them waterlogged, and new leaves will appear.

Trimming

When planting Readyhedge troughs, you can achieve a better effect by lightly trimming along the top after planting. When trimming Buxus, it is good practice to clean-up and burn all trimmings, reducing the chances of Box Blight.

Feeding

Hedges will benefit from having a top dressing of a high-nitrogen fertiliser like 'Growmore' applied in spring, to give a four-week boost. Application rate: 55 grams per square metre as top-dressing, which is the equivalent of a small handful.

It is worthwhile raking the top-dressing into the top few inches of soil to get it to where the plants can benefit. It is important not to over-feed as the result will be too much top growth at the expense of roots. In autumn, an application of a fertiliser with a higher potash rate is advisable, as it will help the rooting system. Always follow the manufacturer's recommendations or ask at your local garden centre.

READYHEDGE

Phone: 01386 750585 Email: Lindsay@readyhedge.com www.readyhedge.com



READYHEDGE Essentials hedging plants represent just a small part of our overall range. We grow and supply pleached trees, espalier fruit trees on frames and high or low screening panels in a choice of varieties and sizes.

Our opening times are:

08.00 - 4.30 Monday - Thursday, 08.00 - 3.30 Friday. Alternatively, please phone for an appointment on **01386 750585.**

READYHEDGE

Court Gate Nursery, Station Road, Eckington, Pershore, Worcs. WR10 3BB. www.readyhedge.com

Email: Lindsay@readyhedge.com Fax: 01386 750197 EC PLANT PASSPORT: UK/EW20352 VAT NO: 473846413

