a really handy guide to choosing screening trees for your garden

written for you by









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Who this guide is for

We get a lot of people asking for screening trees for privacy, shade, windbreaks, hedge-screens, partitioning screens, and other functions.

But, usually it's to hide; nosey neighbours, new housing developments, a busy road, a new pylon, inconsiderately constructed garages, unattractive dormer windows, people that don't know how to use curtains, nude sunbathers etc...

So to those asking, we say;



Choose Grafton Nursery

Grafton Nursery is the home of Hardy Eucalyptus.

We are an award winning, specialist nursery with over 35 years of practical horticulture and research experience, and we've got 20 medals to prove it.

We grow over 60 species of Eucalyptus from seed at our UK nursery, and we ship to customers all over Europe.

Among other things, we have:

- written several guides and a book about growing Eucalyptus,
- been hired to give lectures,
- been featured in magazine articles,

- been filmed for the RHS Chelsea Flower Show 2018.

So you know you're buying from the best.













How to use this guide

- grab a pen and answer the following questions
- pick your tree based on your results
- find your tree at hardy-eucalyptus.com

Things to do first

This guide is guite detailed to help you choose your Eucalyptus species based on your wishes and environmental conditions.

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It would be helpful if you had to hand:

- seasonal temperatures (especially below 0°C)
- soil type, and pH if particularly acidic/alkaline
- distance to the coast if nearby (hopefully you'd know that!)
- the fully grown height and number of trees you will need

Things to remember

Trees are like people. They like food, lots of water and sunlight. They have different personalities and grow to different shapes & sizes. They are good at different jobs and some thrive in environments where others won't do so well.

> They're easy to grow, but like with all living beings, you'll kill it if you get it wrong.

Please read this guide carefully to make sure you are picking the right tree for the job you need it to do, and make sure it's suited to your environment.

We love our trees like they're our children (some even have names!), please look after our babies well when they are in their new home 🗘

Need extra help or advice? Send us an email, call, or go online











Start here!

This section is about your **ground conditions**. Keep a note of your answers, options are highlighted in yellow

> Use your answers to help you choose from the grid towards the end.



How hardy does your tree need to be?

How cold does your garden become in an average winter?

- 1 can have half-hardy plants; H3 minimum of -5 $^{\circ}$
- 1 get average winters; H4 between -5°C and -10°C
- 1 get cold winters; H5 between -10°C and -15°C
- 1 get very cold winters; H6 between -15°C and -20°C
- My plants have to be very hardy; H7 colder than -20°C

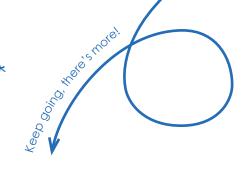
What's your exposure like?

What part of the country are you in?

- I'm right on the coast
- I'm land-locked and fairly sheltered
- I'm inland but exposed to fast and cold winds

And will your new tree...

- enjoy lots of open sun
- be in part or full shade*

















Describe your soil.

If you were to dig a hole:

- It's dry, stony and free draining

- Just normal soil; drains well, doesn't lie wet in the winter+

- Heavy and wet in the winter but cracks open in the summer



You can keep them short or let them grow:

- Short and bushy less than 2m tall
- A loose screen about 2 2,5m tall
- A pruned standard with foliage at 2-5m
- A medium height tree 5 10m tall
- A tall tree 10m or more



How thick?

Would you like your screen to be dense or more open?

- Slightly open as a light screen

- Quite dense ... I don't like my neighbours

Great! Thats the environment sorted. Now please pick your screen type...













Now pick your screen type

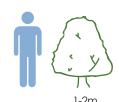
This is an explanation of our pruning terminology.

Make a note of which screen type does the job for you.

Compare your preferred type with the table later on to check which tree species is suitable to be pruned to that height

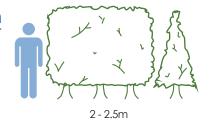
Shorter screen types:

Shrub



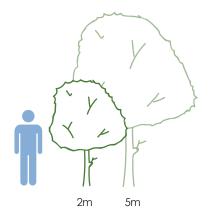
a shrub is happy pruned to 1-2m tall, not a lot of Eucalyptus like being this short, but this shape does make an excellent low screen

Hedge-screen



a hedge-screen is a loose, billowy screen, trees are happy kept pruned at 2-2.5m, good for obscuring views at eye-level

Lollipop



we also call this a shrub-on-a-stick! trees are happy when pruned 2-5m tall, lightly prune regularly to keep the shape, good for screening above a fence. E. gregsoniana and E. neglecta will lose lower branches over time. The other species might remain bushy down to the ground, but this can be pruned.

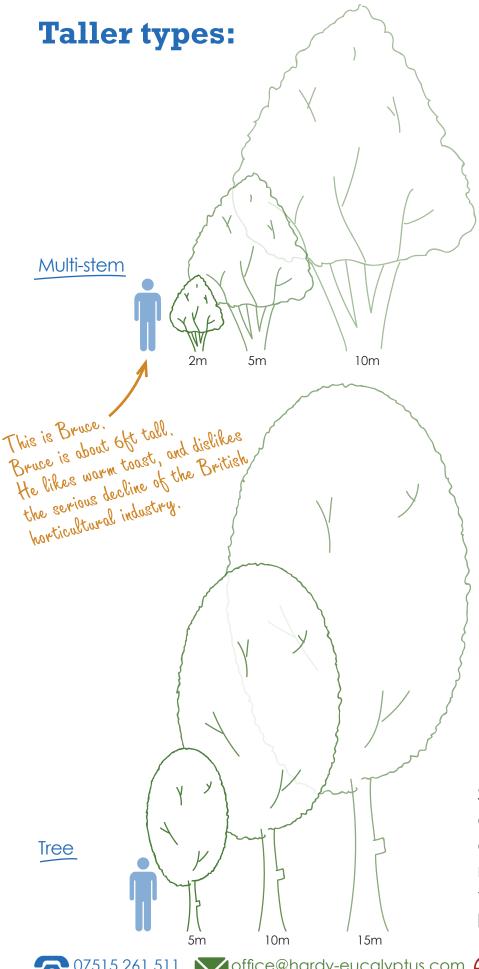










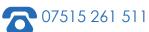


Multi-stems either grow naturally with several base shoots, or can be encouraged through coppicing (cut right back to the ground!).

They produce a wide dense canopy, and shouldn't be allowed to reach over 10m tall to prevent strain on the main stems.



Screening trees are excellent for obscuring above fences and also make great specimen trees for your garden and cast light shade







Well done, you've finished! A+. 5/5 for you. Please proceed...

How to read your results

Hopefully you kept a note of your answers from above!

The following pages have two grids:

- first, choose your tree based on your **ground conditions** This should give you a handful of trees to choose from.

...hey! why not buy more than one type of tree for a mixed hedge?

- then find these trees on the screen type grid to see if they are suitable for your preferred pruning style.

Keep reading to the end!

There's helpful planting and pruning tips, and a present for you!







Feeling stuck? Send us an email, call, or go online











Choose your trees

Use the grid to help you pick the best tree for your garden.

These are our favourite species

not that we're really allowed to have favourites...

First, choose your tree based on your ground conditions:

Botanical		Hardiness			
name	Common name	down to	Exposure*	Soil ⁺	
E. archeri	Alpina Cidar Cum	H3 to H5	Sheltered to	All soils	
	Alpine Cider Gum	-15°C	slightly exposed	\(\triangle \)	
E. 'Azura'	Azura Cider Gum	H3 to H5/6	Sheltered to	All soils	
L. A2010	Azora Ciaer Gom	-16-18°C	slightly exposed	∕⁄!! 20!!3	
E. cordata subsp.	Heart Leaved Gum	H3 to H4	All conditions	Wet	
quadrangulosa	Tiedii Leaved Ooiii	-8 to -10°C	good for coast	VV G1	
E. 'France Bleu'	French Blue Cider	H3 to H4	Sheltered	All soils	
	Gum	-8 to -10°C		/ \li 3Oii3	
E. gregsoniana	Wolgan Snow Gum	H3 to H4/5 -8	Sheltered	Normal	
		to -14°C		to dry	
E. kybeanensis	Kybean Mallee Ash	H3 to H5/6 -14	Sheltered to	Normal	
		to-16°C	slightly exposed	to dry	
E. neglecta	Omeo Gum	H3 to H5/6	Sheltered to	All soils	
		-14-18°C	slightly exposed		
E. nicholii	Black Peppermint	H3 to H5 -14-	Sheltered	Normal	
	ыскт ерреппіп	15°C		to dry	
E. parvula	Small Leaved Kybean	H3 to H5/6	Sheltered to	All soils	
	Gum	-14-18°C	slightly exposed	All 20113	
E. pauciflora	Dwarf Alpine	H3 to H5/6	All conditions	Normal	
subsp. niphophila	Snow Gum	-16-18°C	good for coast	to dry	
'Mount Bogong'	SHOW GUITI	-10-10 C	good for codsi	10 dry	
E. subcrenulata	Tasmaniana Alpine	H3 to H5/6 -15	Sheltered to	Normal	
	Yellow Gum	to-16°C	slightly exposed	to wet	
E. urnigera	The Urn Gum	H3 to H5/6 -15	Sheltered to	All soils	
	IIIC UIII GUIII	to-16°C	slightly exposed	MII 20112	

^{*} All of our Eucalyptus prefer full sun and open sky but E. neglecta will tolerate part shade

^{+ &#}x27;Snow gums' can not tolerate very wet/waterlogged soil in winter











Now narrow down the best tree for your screen type:

- See the **pruning section** below for a description of screen types

Dotonicol.	loof					
Botanical name	1-2m	2-2.5m	2-5m	5-10m	10-15m	leaf colour
E. archeri		Hedge- Screen	Lollipop or Multistem	Tree or Multistem		silvery blue
E. 'Azura'		Hedge- Screen	Lollipop or Multistem	Tree or Multistem		silvery blue
E. cordata subsp. quadrangulosa				Tree	Tree	silvery blue
E. 'France Bleu'	Shrub	Hedge- Screen	max. 3m Lollipop or Multistem			silvery blue
E. gregsoniana			Lollipop or Multistem	max 6m Tree		mid green
E. kybeanensis			Lollipop or Multistem			mid green
E. neglecta			Lollipop or Multistem	Tree		mid green
E. nicholii				Tree	Tree	mid green
E. parvula		Hedge- Screen	Lollipop or Multistem	Tree or Multistem		teal green
E. pauciflora subsp. niphophila 'Mount Bogong'		Hedge- Screen	Lollipop or Multistem	Tree or Multistem		silvery blue
E. subcrenulata		Hedge- Screen	Lollipop or Multistem	Tree or Multistem	Tree	dark green
E. urnigera				Tree	Tree	silvery blue



Can't Decide? Don't panic.

For more help and advice; give us a call, send us an email or go online











Keep reading, there's more!

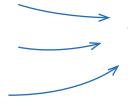
-What's all this about pruning?

Not all Eucalyptus grow into giants! We grow over 60 species of Eucs that range in maximum growth height from 3m to 30+m tall

However

Your tree will benefit from pruning

If not pruned, many of these trees will grow to their maximum height, just like Hornbeam, Beech or Conifer hedges would.



Also, pruning helps to shape your screen, < encourages thick new growth, and helps to control root spread.



If you don't want to prune your tree, visit our website www.hardy-eucalyptus.com for more information how tall your tree might grow.

How will you prune yours?

Compare your chosen shape with the table above to check which tree species is suitable to be pruned to that height









How many trees do I need?

We want you to buy all of the trees!

But if we have to be serious, for a healthy screen we recommend:

Hedge screens:

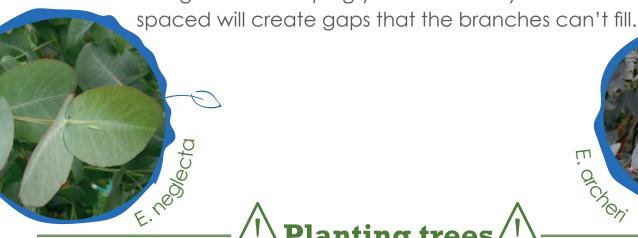
- Short screens = 1.5m spacing between the tree trunks
- Taller screens = up to 2.4m spacing between the tree trunks.

Individual specimen trees or multistems:

- Best placed a minimum 2.4m apart if kept shorter
- If growing to 5m tall or more, best planted 5m apart

Choose the right spacing:

The taller you want your trees to grow, the bigger the distance between the trunks needs to be to allow the canopy to develop. However, if you require a short screen you should plant them closer together as keeping your screen very short but widely





When planting any tree, the maintained/pruned height of the tree must be equal to, or less than, the distance from any building with foundations e.g. a tree that is kept pruned to 5m tall, must be planted at 5m or more away from a building to avoid damaging foundations.

This is the same for Birch trees, Fruit trees, Conifers... any tree!













You should now know which tree you need for your space.

If not, don't worry, there's lots of advice on our website www.hardy-eucalyptus.com try using the search filters on the website to narrow down your options, or you can give us a call.

Visit our website to purchase your new addition

Here's a present to help you there's a present to help you reading recover from all that reading

Offer code:



for or a free packet of RootGrow!** To help you and your trees get the best start. Offer ends October 31st 2018





Direct line: 07515 261 511







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^{**} One 60g packet of RootGrow per order. RRP £2.50. Add product to basket first. Enter code at checkout. Content and photos @ Hardy Eucalyptus, Grafton Nursery 2018. All information correct at time of print.