

Carpinus - Growing Guide

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Hornbeam

Hornbeams are a genus of trees to which quite a number of new species have been added in the last 20 or so years from new wild collections in China, Taiwan and Vietnam. We have been growing and trying out several of these new Carpinus species at Burncoose and Caerhays and these are now starting to find their way into our catalogue.

For years hornbeams meant just (to us) the common or native Carpinus betulus and its improved forms which we have offered; such as Carpinus betulus 'Fastigiata'. Then came new grafted plants of the exceptional Carpinus fangiana with its enormous 'hop-like' flowers in profusion.



C. betulus 'Fastigiata'



C. betulus 'Fastigiata'



C. betulus 'Fastigiata'



C. betulus 'Fastigiata'



C. betulus 'Purpurea'



Carpinus polyneura



Carpinus rankanensis -
young tree

Carpinus rankanensis



C. rankanensis - 2nd
younger one



C. rankanensis - 2nd
younger one

All *Carpinus* species are proving to be totally hardy and will grow as freestanding or woodland trees in fairly well drained soil. *Carpinus betulus* can (with a lot of effort) be grown as a hedge like beech or, as at RHS Garden Rosemoor, as a well-manicured and twice a year trimmed formal hedge of 18-20ft in height. *C. betulus* seeds (and other species) can be sown in the autumn in a seedbed. *Carpinus* can also be propagated from new shoot cuttings that have hardened off but winter casualties (as with many deciduous trees) are normal. Seed are easier.

Carpinus japonica has proved to be a beautiful tree at Caerhays with corrugated leaves and prominent catkins. You can see pictures of our youngish plants below this article.



Carpinus japonica
young tree



Carpinus japonica



Carpinus japonica



Carpinus japonica



Carpinus japonica



Carpinus japonica



Carpinus japonica



Carpinus japonica



Carpinus turczaninowii



Carpinus fangiana



Carpinus henryana



C. henryana var.
simplicidentata



Carpinus kawakami



Carpinus laxiflora



Carpinus nimpoli



Carpinus omeiensis



Carpinus orientalis



Carpinus orientalis



C. orientalis 'Perdice'



Carpinus 'Red Hill'



Carpinus shensiensis



Carpinus tschonoskii



Burncoose Nurseries: Gwennap, Redruth, Cornwall TR16 6BJ

Telephone: +44 (0) 1209 860316 Fax: +44 (0) 1209 860011 Email: info@burncoose.co.uk

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