



Carpinus coreana



Height	4 - 6 (8) m
Width	3-5m
Crown	flat-topped spherical to round, dark, dense crown, capricious growing
Bark and branches	young twigs red-brown, older branches light brown to grey and smooth
Leaf	ovate to elliptical, 2 - 5 cm, dark green
Flowers	monoecious, April
Fruits	in separate fruiting catkins
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	few soil requirements, preference for loamy ground, tolerates drought
Soil moisture	suitable for dry soil
Paving	tolerates partial paving
Winter hardiness zone	7b (-14,9 to -12,3 °C)
Wind resistance	moderate to good
Application	small gardens
Shape	clearstem tree, multi-stem treem
Origin	Korea

Very variable, large shrub to small tree with graceful, overhanging branches. The crown form varies from a very flattened spherical to round. The leaves are deeply veined, dark green on top and conspicuously lighter green on the underside. No remarkable autumn colours. The flower catkins are inconspicuous, but the light green fruiting catkins consist of relatively large bracts. In general, many fruiting catkins are formed. Root growth is relatively close to the surface. Has few soil requirements but flourishes best in loamy soils. Tolerates drought. *Carpinus coreana* probably has the variety status of *C. turczaninowii*, so a change of nomenclature can be expected.