



## Carpinus turczaninowii



<b>Height</b>	6 - 8 (15) m
<b>Width</b>	6-8m
<b>Crown</b>	round, dark, dense crown, capricious growing
<b>Bark and branches</b>	Young twigs olive green, older branches and bark dark grey and smooth
<b>Leaf</b>	broad ovate to ovate-lanceolate, 2 - 6 cm, dark green
<b>Flowers</b>	monoecious, April
<b>Fruits</b>	in separate fruiting catkins, 3 - 6 cm
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	few soil requirements, preference for loamy ground
<b>Paving</b>	tolerates partial paving
<b>Winter hardiness zone</b>	7 (-17,7 to -12,3 °C)
<b>Wind resistance</b>	good
<b>Other resistances</b>	can withstand wind
<b>Application</b>	tree containers, roof gardens, small gardens
<b>Shape</b>	clearstem tree, feathered tree, multi-stem treem
<b>Origin</b>	Japan, Korea, northern China

Attractive, small to medium size tree with gracefully overhanging branches that form a rounded crown. The first year twigs are olive green, the older bark dark grey. 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. The rotted leaves are good soil improvers.