



Carpinus betulus 'Purpurea'



Výška	10-15 m
Šírka	5-7m
Koruna	broad ovoid, dark, dense crown
Kôra a vetvy	grey
Listy	green, red
Kvety	yellowgreen, flowers in April
Plody	brown
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, nutrient-poor soil, acid soil, calcareous soil
Pôdna vlhkosť	Vhodné do suchých pôd, Vhodné do vlhkých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	very good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	bulváre a široké ulice, stromy do nádob, priemyselné oblasti
Tvar	Vysokokmeň, Viackmeň

A fairly slow growing and densely branched tree, conical when young, later growing to broad ovoid. Height 10 - 15 m, width approx. 7 m. Its growth is slower than that of the species. When the leaves first open they are reddish-purple but later turn colour to deep green in the summer. A greenish-purple colour is retained around the veins. The leaf edge is sharply double serrated, the root growth relatively close to the surface. 'Pupurea' can withstand dry conditions better than the species. Provided that the soil is sufficiently nutritious the tree can be planted in a hard surface without any problem. Winter hardiness zone: 5a