



## Alnus glutinosa 'Pyramidalis'



<b>Výška</b>	10 - 20 m
<b>Šírka</b>	4-6m
<b>Koruna</b>	narrow spherical, half-open crown
<b>Kôra a vetvy</b>	trunk grey and grooved, young twigs purplish-grey
<b>Listy</b>	obovate, glossy dark green, 4 - 10 cm
<b>Kvety</b>	catkins, ? brownish yellow, ? oval, March/April
<b>Plody</b>	ovoid strobiles, 1 - 2 cm
<b>Tŕne</b>	žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	moist to wet, not too poor
<b>Pôdná vlhkosť</b>	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu
<b>Spevnené plochy</b>	Netoleruje spevnené plochy
<b>Zóna odolnosti</b>	3 (-40,0 do -24,5 °C)
<b>Odolnosť voči vetru</b>	good
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1-6), Odolné vetru, Odolné posypovej soli
<b>Použitie</b>	pobrežné zóny, priemyselné oblasti
<b>Tvar</b>	Vysokokmeň
<b>Pôvod</b>	Germany, circa 1880

Medium-sized tree with branches ascending more steeply, therefore narrower than *A. glutinosa*. The leaves grow to a size of approx. 10 cm, are obovate with a rounded top and are rounder than those of *A. glutinosa*. The stalked buds are greyish-violet and the young leaves feel sticky (*glutinosa* = sticky). The leaves remain on the tree for a long time in the autumn. The flowers are unremarkable, oval, female catkins approx. 5 mm long and brownish-yellow male catkins approx. 7 cm long. Strobiles appear from September onwards and remain on the tree for a long time. The tree has a strong root system, does not stand up well to hard surfaces and is well resistant to wind. Has no problems with severe pruning. Prefers moist to wet soils that are not too poor.