



Populus alba 'Nivea'



Výška	20-25 m, fast growing
Šírka	15-20m
Koruna	round/spherical, half-open crown
Kôra a vetvy	grey, black
Listy	green, greengreen, white
Kvety	red, flowers in April
Plody	grey
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, calcareous soil
Pôdna vlhkosť	Vhodné do suchých pôd, Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	3 (-40,0 do -24,5 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1-6), Odolné vetru, Odolné posypovej soli
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1-6), Odolné vetru, Odolné posypovej soli, Cenné pre motýle
Použitie	bulváre a široké ulice, pobrežné zóny
Tvar	Vysokokmeň

Large tree with a loose, irregular and often more or less rounded crown, usually with a crooked trunk. Attains a height of 15 - 20 m. The young twigs and emerging leaves are remarkably white. Adult leaves are green and have white felt-like hairs on the underside. They measure 6 - 12 cm. When the tree flowers it produces catkins 5 - 8 cm long. 'Nivea' is used in landscapes, as protection against the wind and in parks. It can take calcareous soils and dry conditions. The extremely well branched root system means that the tree is firmly anchored and is very resistant to wind. Resistant to sea wind and thus suitable for planting in the dunes. Winter hardiness zone: 3