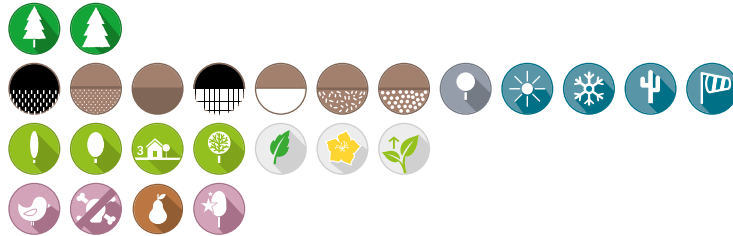




Pinus nigra 'Sinfonia'



Height	5-6 m
Width	1-2m
Crown	broad columnar to oval
Bark and branches	black-grey with deep grooves, branches yellow-brown
Flowers	inconspicuous, ? yellow, June
Fruits	hanging cones, single or in pairs, 5 - 8 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	all
Soil moisture	suitable for dry soil
Paving	tolerates no paving
Winter hardiness zone	5b (-26,0 to -23,4 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, provides food for birds
Application	avenues and broad streets, tree containers, roof gardens, coastal areas, industrial areas
Shape	clearstem conifer, specimen conifer
Origin	U.S. National Arboretum, Washington D.C., USA, 2003

'Sinfonia' is a small tree to a height of 5 - 6 m. Often forms several heart branches and initially has a broad columnar crown that later becomes narrowly oval. Due to good branching, the tree forms a dense crown. The needles are always in bundles of 2 and are 6 - 12 cm long. Like the species, the needles are stiff, straight to slightly curved and dull dark green. 'Sinfonia' combines the versatility of Pinus nigra with a good narrow crown shape. It grows in all types of soil, provided it is well-drained, but even grows well in dry (lime) soil. Very suitable for use as a solitary tree or in small groups in parks, tree boxes, squares and gardens. Was found by Miklòs Józsa in Hungary. Hardiness zone: 5b