

https://www.vdberk.com/trees/abies-koreana/



Abies koreana



Height	10 - 12 m, slow growing
Width	4-6 m
Crown	narrow pyramidal, dark, dense crown
Bark and branches	bark grey with purple lustre, smooth, later peeling slightly
Leaf	dark green needles, 1 - 2 cm, bluish white underneath, evergreen
Flowers	unremarkable, fragrant flowers
Fruits	upright cones, cylindrical, violet to steel blue, autumn
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	all
Paving	tolerates no paving
Winter hardiness zone	6a (-23,3 to -20,6 °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	tree containers, roof gardens
Shape	specimen conifer
Origin	South Korea

A conifer with a narrow, pyramidal shape that grows more slowly than most other Abies species. When young, the tree is somewhat irregularly shaped, but later it grows into a very uniform pyramid with an ultimate width of 3 - 4 m. The branches grow closely together, are yellowish grey in colour and have small buds with profuse sap. The dark green needles grow close together, almost forming a brush. A. koreana is lovely all year long thanks to the bluish white colour on the underside of the needles. Unlike other Abies species, the upright cylindrical cones are 4 - 7 cm long and about 2.5 cm wide, already when the tree is still young. At first, they are still green, but later they take on a violet to steel blue colour. There are several interesting cultivars of A. koreana on the market.