



## Abies koreana



|                              |  |
|------------------------------|--|
| <b>Height</b>                | 10 - 12 m, slow growing  |
| <b>Width</b>                 | 4-6 m  |
| <b>Crown</b>                 | narrow pyramidal, dark, dense crown  |
| <b>Bark and branches</b>     | bark grey with purple lustre, smooth, later peeling slightly               |
| <b>Leaf</b>                  | dark green needles, 1 - 2 cm, bluish white underneath, evergreen           |
| <b>Flowers</b>               | unremarkable, fragrant flowers   |
| <b>Fruits</b>                | upright cones, cylindrical, violet to steel blue, autumn                   |
| <b>Spines/thorns</b>         | None   |
| <b>Toxicity</b>              | usually not toxic to people, (large) pets and livestock                    |
| <b>Soil type</b>             | all  |
| <b>Paving</b>                | tolerates no paving  |
| <b>Winter hardiness zone</b> | 6a (-23,3 to -20,6 °C)   |
| <b>Wind resistance</b>       | good   |
| <b>Other resistances</b>     | resistant to frost (WH 1 - 6), can withstand wind                          |
| <b>Fauna tree</b>            | resistant to frost (WH 1 - 6), can withstand wind, provides food for birds |
| <b>Application</b>           | tree containers, roof gardens  |
| <b>Shape</b>                 | specimen conifer   |
| <b>Origin</b>                | 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.