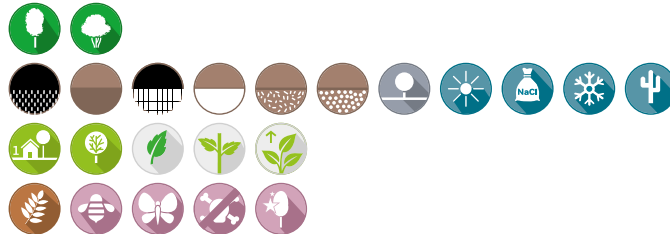




## Ailanthus altissima



<b>Height</b>	10 - 25 m , fast growing
<b>Width</b>	15-20m
<b>Crown</b>	round to spherical, open , half-open crown
<b>Bark and branches</b>	bark is light grey with shallow light brown fissures
<b>Leaf</b>	(odd-) pinnate, dull green, up to 60 cm, feathered leaf
<b>Flowers</b>	green white in panicles, June/August
<b>Fruits</b>	yellow green to pink red
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	few requirements, can be used in hard surfaces
<b>Soil moisture</b>	suitable for dry soil
<b>Paving</b>	tolerates paving
<b>Winter hardiness zone</b>	6 (-23,3 to -17,8 °C)
<b>Wind resistance</b>	moderate
<b>Other resistances</b>	resistant to frost (WH 1 - 6), resistant to de-icing salt
<b>Fauna tree</b>	resistant to frost (WH 1 - 6), resistant to de-icing salt, valuable for butterflies
<b>Application</b>	avenues and broad streets, industrial areas
<b>Shape</b>	clearstem tree, multi-stem treem
<b>Origin</b>	China, Korea
<b>Synonyms</b>	Ailanthus glandulosa

**Important notice:** This tree is an Invasive Alien Species and cannot be sold in Europe. Information provided on this page is for reference only and selling the tree is prohibited.

A tree with stout branching and a robust look. When the maximum height of 25 m has been attained, the tree has a spread of circa 15 m. Especially in its early years the growth is strong. The leaf is odd-pinnate, but often the tip leaf is absent, which makes it pinnate. The maximum length is 60 cm and it consists of 12 to 25 leaflets and appears late in spring. When bruised it spreads an unpleasant odour. The unisexual, green white flowers appear in large panicles and are followed by winged fruits (keys) that turn from light green to pink red. The trees are nearly always dioecious. Even on the worst and driest sites the tree survives, the growth rate however, is slower. In China, in the past also in France, used for