



Populus ×canadensis 'Koster'



Height	20-25 m, fast growing
Width	15-18
Crown	broad conical, half-open crown
Bark and branches	grey
Leaf	green, yellowgreen
Flowers	red, flowers in April
Fruits	fruitless cultivar
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	clayed soil, loamy soil, sandy soil
Soil moisture	withstand short flood, withstand long flood
Paving	tolerates paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Application	avenues and broad streets, coastal areas
Shape	clearstem tree, feathered tree

Populus x canadensis 'Koster' When young, 'Koster' has a dense pyramidal crown with a straight trunk and relatively thin branches. At a later stage the crown becomes broader. The fairly small leaves emerge late, not until the end of April, and are light green in colour. Later in the season they become darker. 'Koster' bears flowers in the form of male catkins. The tree is little sensitive to canker and rust and is fairly resistant to leaf spot disease. It shows good wind resistance. Suitable for planting in coastal regions. Winter hardiness zone: 4