



Pterocarya rhoifolia KYOTO

CONVENTION ('Bokravention')



Height	15 m, fast growing
Width	10-12m
Crown	pyramidal, dark, dense crown
Bark and branches	twigs brown, bark grey-brown, slightly grooved
Leaf	imparipinnate with 11 - 19 leaf segments, 20 - 35 cm, leaf segments fresh green, elongated-oval, 6 - 12 cm, feathered leaf
Flowers	pendent and catkins, green, April/May
Fruits	winged nutlets in pendent racemes, 20 - 30 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	fertile and moist
Paving	tolerates partial paving
Winter hardness zone	6 (-23,3 to -17,8 °C)
Wind resistance	moderate to good
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets
Shape	clearstem tree
Origin	Mart Brugel Tree Nursery BV, Oudenbosch, the Netherlands, 1999
Synonyms	Pterocarya rhoifolia 'Kyoto Convention'

Unlike the round crowns of other species, *P. rhoifolia* naturally has a broad pyramidal crown shape. 'Kyoto Convention' has a narrower crown than the species and attains a height of approx. 15 m. The crown is dense and has a great mass of leaves so it captures a lot of CO₂. The older bark is only slightly grooved and *P. rhoifolia* has bud scales, which again is unlike other species. They are light grey and already drop off in late winter. The pinnate leaves are fresh green and consist of many leaf segments. The male and female flowers appear in pendent green catkins. They are followed by long racemes of small winged nutlets that start off green, turning brown later. Forms very few or no root suckers. Requires fertile, moist soil. Good tree for use in avenues, streets and industrial areas.