

https://vdberken.omines.site/trees/acer-rubrum-redpointe-frank-jr/



Acer rubrum REDPOINTE ('Frank

Jr.')



Height	10 - 15 m, fast growing
Crown	oval to (broad) pyramidal, dark, dense crown
Bark and branches	grey trunk, dark reddish-brown twigs
Leaf	palmate, lobed, shiny dark green, ca 10 cm
Autumn colour	red
Flowers	red, in small umbels, march/april
Fruits	winged nutlets, always in pairs, ca 2 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	moist, not calcareous
Paving	tolerates partial paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets, parks, squares, cemeteries, large gardens
Shape	clearstem tree, multi-stem treem
Origin	J. Frank Schmidt & Son Co., Boring, OR, USA, 2005

In contrast to most red maple cultivars, Redpointe was not only selected for its autumn colours. In comparison to other A. rubrum cultivars, the strength of Redpointe is its relatively slender crown form and the straight-growing main stem. The tree originated in a hybridisation programme intentionally designed to develop a tree with these qualities. It is a healthy, vigorously growing tree with a very regular crown. The summer leaf is a shiny dark green, turning a splendid bright red in autumn. Highly suitable as a street and park tree. Its growth will stagnate on calcareous soil. In such soil, as with very dry soil, the autumn change of colour will be less noticeable. Moderately tolerant of wind, with poor tolerance of sea wind.