



Fagus sylvatica 'Purpurea Latifolia'



Height	20-25 m
Width	18-20m
Crown	round/spherical, dark, dense crown
Bark and branches	grey
Leaf	purplegreen, reddisch brown
Autumn colour	yellow, orange
Flowers	yellowgreen, flowers in May
Fruits	brown
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, peaty soil, calcareous soil
Paving	tolerates no paving
Winter hardiness zone	5b (-26,0 to -23,4 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets
Shape	clearstem tree

Fagus sylvatica 'Purpurea Latifolia' is a selection of brown beeches that was vegetatively propagated. The tree has a spreading spherical crown. Height circa 20 - 25 m. Mature trees have the same spread. 'Purpurea Latifolia' differs from others because of its deep red to nearly black-brown leaves. These are oval-ovate and circa 8 cm large. In autumn they turn yellow brown, sometimes orange. Inconspicuous flowering followed by nuts in capsules. It is used as a solitary. Prefers not too wet, well-drained soil, rich in humus content. Moderate wind resistance. Winter hardiness zone: 5b