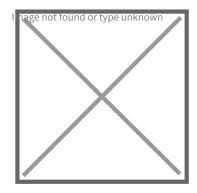


https://www.vdberk.com/trees/catalpa-erubescens-purpurea/



Catalpa ×erubescens 'Purpurea'



Height	10 - 12 (15) m
Width	6-10m
Crown	wide pyramidal, later ovoid to round, half-open crown
Bark and branches	grey, shallow fissured
Leaf	heart-shaped, purplish-red, later dark green, 13 - 18 cm
Flowers	white, in large erect panicles, July/August (September)
Fruits	thin capsules, to 35 cm long
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	few requirements, not in wet soils
Paving	tolerates no paving
Winter hardiness zone	6a (-23,3 to -20,6 °C)
Wind resistance	moderate to poor
Other resistances	resistant to frost (WH 1 - 6)
Fauna tree	resistant to frost (WH 1 - 6), valuable for bees (honey plant)
Shape	clearstem tree, multi-stem treem
Origin	A. Waterer, England, before 1886

An average-sized tree with a half-open crown, which is pyramidal initially, but later ovoid to round-headed. The hard wood of the twigs breaks easily. The acuminate and entire, ovate leaf appears late in spring and it is dark purplish-red to almost black. Also the young twigs are dark in colour. In summer the leaf turns dark green, it is slightly smaller than of C. erubescens and is shed relatively early. The white, tubular flowers are smaller than of C. bignonioides and appear in erect, long panicles of 25 to 35 cm. Inside the flowers are yellow and have small brown spots. They are followed by long, capsules that are 1 cm thick at the most. These persist during winter.