

https://vdberken.omines.site/trees/cornus-kousa-satomi/



Cornus kousa 'Satomi'



Height	6-8 m
Crown	broad vase-shaped, dark, dense crown, capricious growing
Bark and branches	flaking, grey
Leaf	green, bluegreen
Autumn colour	yellow, red, purple
Flowers	light pink, flowers in May
Fruits	seldom
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, peaty soil, acid soil
Paving	tolerates no paving
Winter hardiness zone	6b (-20,5 to -17,8 °C)
Wind resistance	good
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Fauna tree	resistant to frost (WH 1 - 6), can withstand wind, valuable for butterflies
Application	parks, tree containers, cemeteries, roof gardens, large gardens, small gardens, patio gardens
Shape	multi-stem treem
Synonyms	Cornus kousa 'New Red'

Grows from a shrub into a multi-stemmed tree up to about 8 m, with a broad, vase-shaped crown. The leaf is dark green on top and blue-green on the underside, with a slightly undulate leaf margin. The autumn colour is deep purplish red. Each flower head is surrounded by four slightly overlapping bracts. These are light pink in warm weather and/or dry soil to pinkish red in cool weather and moist soil. The fruits characteristic of C. kousa are hardly produced. The plant is shallow rooting with a fibrous root system and requires humic soil, which is not too dry.