

https://www.vdberk.co.uk/index.php/trees/cornus-kousa-satomi/



Cornus kousa 'Satomi'



| Height | 6-8 m |
|-----------------------|-----------------------------------------------------------------------------|
| Width | 6-8m |
| 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 | tree containers, roof gardens, small gardens, patio gardens |
| Shape | clearstem tree, multi-stem treem |
| Synonyms | Cornus kousa 'New Red' |
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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.