



Sorbus commixta



Height	8 - 10 m
Width	6-8m
Crown	broad oval, half-open crown
Bark and branches	silver-grey to greyish-brown, smooth, later with shallow grooves
Leaf	imparipinnate, 15 - 20 cm, leaflets ovoid to oval, dark green, feathered leaf
Autumn colour	yellow, red
Flowers	white, in umbels of 9 - 15 cm in diameter, May/June/July
Fruits	glossy, orange-red to brownish-red, Ø 0.7 - 0.9 cm
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	light clay and sandy soils, withstands dry conditions
Soil moisture	suitable for dry soil
Paving	tolerates partial paving
Winter hardiness zone	6a (-23,3 to -20,6 °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, provides food for birds
Application	avenues and broad streets, narrow streets, tree containers, roof gardens
Shape	clearstem tree, multi-stem treem
Origin	Northeast Asia, Japan

This small East-Asian tree closely resembles *S. aucuparia* and attains a height of 8 - 10 m. The crown is ascending when the tree is still young but it later becomes broad and oval. The smooth bark is silver-grey to greyish-brown and bears brown lenticels. Young twigs are olive-green and also carry remarkable lenticels. *S. commixta* has imparipinnate leaves consisting of 5 to 6 (seldom 7) pairs of leaves. The separate leaflets are elongated and serrated and their colour is a glossy dark green, bluish-green on the underside. In the autumn it turns from yellow and red to deep coral-red. The flowers emerge late in the spring and are followed by glossy orange-red to brownish-red fruits with a diameter of approx. 0.8 cm. They stay on the tree until late October.