



Tilia cordata 'Winter Orange'



Height	8 - 10 m
Width	5-6m
Crown	broad ovoid to round, half-open crown
Bark and branches	twigs orange-red, especially striking in winter, bark dark brown, grooved
Leaf	more or less round with broad, heart-shaped base and short pointed tip, dark green, 6 - 10 cm
Flowers	in corymbs, 5 - 9 together, cream ♂ white, late June/early July, fragrant flowers
Fruits	round to ovoid, Ø about 0.6 cm, light grey felt-like hairs
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	any, tolerates drought
Soil moisture	suitable for dry soil
Paving	tolerates paving
Winter hardiness zone	4 (-34,4 to -28,9 °C)
Wind resistance	very good, also tolerates sea wind
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	avenues and broad streets, coastal areas
Shape	clearstem tree, multi-stem tree
Origin	J. Mouws, Zundert, the Netherlands, 1988

Striking medium-size tree that, with its height of 8 - 10 m, is distinctly smaller than the species. The relatively densely branching crown is broad ovoid to round. The one and two-year-old twigs are strikingly orange-red. This is mainly very noticeable in winter. The mature bark is typical of the species: dark brown and grooved. The leaf is more or less round with a heart-shaped base and short pointed tip. It is matt dark green in summer, turning buttery yellow in autumn before it falls. Around late June the very fragrant, creamy white flowers appear in short corymbs. They are followed by lightly felt-like hair, round to ovoid fruits. Found as a seedling in 1977 among a wild wood population and introduced 11 years later. The most striking ornamental value is formed by the colourful twigs.