



Tilia tomentosa 'Sisi'



Výška	20 - 25 (30) m
Koruna	Columnar, semi-open crown
Kôra a vetvy	light grey, smooth, later slightly grooved, twigs greenish grey, felty
Listy	round to heart-shaped, dark green, underside white-felty, 4 - 13 cm
Jesenné sfarbenie	Žltá
Kvety	in pendulous corymbs, 4 to 7 (10) together, pale yellow, July, fragrant flowers
Plody	greenish grey, Ø about 0.8 cm, felty hairy
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	all, tolerates drought
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °C)
Odolnosť voči vetru	endures (sea) wind
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	bulváre a široké ulice, úzke ulice, stromy do nádob, strešné záhrady, pobrežné zóny, priemyselné oblasti
Tvar	Vysokokmeň
Pôvod	Southeast Europe, Asia Minor
Synonymum	Tilia argentea

Sturdy tree with a heavy straight trunk. In young trees, the trunk grows dead straight to the top with a stiff upright branching. Later, several straight upright trunk branches develop, widening the tree. Young twigs are greenish-grey and felty-haired but soon become bare and green. The leaves are more or less round, matt dark green with a distinctive dense white-felty underside. The leaf tip is short pointed, the base heart-shaped. The leaf edge is sharply serrated. In autumn, the leaf turns yellow. It stays on the tree for a long time. Hanging corymbs of strongly scented flowers appear in July. The short-stalked bract is about 5 cm long. T. tomentosa was widely used as an urban tree, but nowadays there are several cultivars with a more regular growth habit. Is fairly insensitive to aphids because of its felty leaves.