



Tilia cordata CORINTHIAN

('Corzam')



Výška	12 - 15 m
Šírka	3-5m
Koruna	narrow pyramidal, half-open crown
Kôra a vetvy	dark brown, grooved, young twigs green, reddish-brown later
Listy	more or less round, heart-shaped base, dark green, 3 to 9 cm
Kvety	in umbels, 5 – 10 together, yellow to cream-coloured, pungent, June/July, fragrant flowers
Plody	round-ovoid, Ø 0.5 – 0.8 cm, first felt-like, later bare
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	any, tolerates dry conditions
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	very good, also tolerates sea wind
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre motýle
Použitie	bulváre a široké ulice, úzke ulice, pobrežné zóny
Tvar	Vysokokmeň
Pôvod	Lake County Nursery, Perry, Ohio, USA
Synonymum	Tilia cordata 'Corinthian'

An American selection with a height of 12 - 15 m and a width up to 5 m. The main branches are arranged uniformly on the straight, vertical trunk. The trunk is dark brown and grooved and the young twigs are green to reddish brown. The fairly thick, remarkably shiny leaves are heart-shaped at the base, taper to a sharp point at the top and are smaller than those of the species. The leaves are bluish green on the underside. Pungent flowers appear in early summer, growing in short umbels. The light green bract is somewhat shorter than the umbel. Fairly small fruit follow in late summer. T. cordata and its cultivars are fairly unsusceptible to aphids and tolerate dry conditions. Its narrow manner of growth makes 'Corzam' excellently suitable for streets and avenues.