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## Tilia cordata 'Greenspire'



Výška	12 - 20 m, fast growing
Šírka	8-12m
Koruna	pyramidal, later oval to ovoid, 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, 7 - 12 cm
Kvety	in umbels, 5-9 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, pobrežné zóny
Tvar	Vysokokmeň, Vetvený, Viackmeň
Pôvod	Princeton Nurseries, New Jersey, USA, 1961

A uniformly growing American selection that when young has a pyramidal crown with a straight trunk, developing branches slanting upwards. At a later stage the crown becomes oval to ovoid. The height can eventual reach 20 m, width up to approx. 10 m. The trunk is dark brown and grooved, young twigs are green to reddish brown. 'Greenspire' has leaves that are somewhat larger than those of the species. The base of the leaf is heart-shaped and the top of the leaf tapers to an abrupt point. 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 follows in late summer. These are grey and felt-like at first and later bare. T. cordata and cultivars are not very prone to aphids. The tree anchors into the ground less well than does the species.