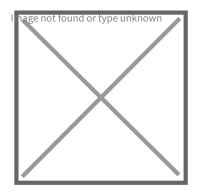


https://www.vdberk.sk/index.php/stromy/toona-sinensis/



## **Toona sinensis**



| Výška                      | 15 - 20 m   |
|----------------------------|---|
| Šírka                      | 7-10m   |
| Koruna                     | flattened spherical to broad oval, half-open crown                |
| Kôra a vetvy               | brownish grey bark with lengthwise splits, twigs have fine hairs  |
| Listy                      | imparipinnate, 40 - 75 cm long, glossy dark green, feathered leaf |
| Kvety                      | white, in pendulous plumes to 50 cm long, June/July               |
| Plody                      | woody capsule with 5 splits containing winged seeds, Ø 2 - 3 cm   |
| Tŕne                       | Žiadny  |
| Jedovatosť                 | Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá               |
| Typ pôdy                   | good, nutrient-rich soil  |
| Spevnené plochy            | Netoleruje spevnené plochy  |
| Zóna odolnosti             | 6b (-20,5 do -17,8 °C)  |
| Odolnosť voči vetru        | fairly  |
| Ostatná odolnosť           | Odolné mrazu (WH 1–6)   |
| Stromy pre zvieratá a hmyz | Odolné mrazu (WH 1–6), Cenné pre motýle                           |
| Tvar                       | Vysokokmeň, Viackmeň  |
| Pôvod                      | China   |
| Synonymum                  | Cedrela sinensis  |
|                            |   |

Unique, lovely park tree that bears some resemblance to Ailanthus altissima. Grows vertically at first but later becomes broader. The smooth, brownish grey bark becomes grooved later. The twigs are a coppery green and have soft hair. When damaged, the bark and leaves give off an unpleasant odour. The imparipinnate leaves are 40 – 75 cm long and consist of 20 – 26 leaf segments. These are elongated, 8 - 13 cm in size, bare and glossy, dark green on top. The leaves are light green and hairy along the veins on the underside. Small, unpleasant-smelling white flowers appear in pendulous plumes up to 50 cm long. After flowering, a woody capsule with winged seeds develops. Toona sinensis only flowers during hot summers. 'Flamingo' is a lovely cultivar with leaves that are pink when they emerge. Toona sinensis has a brownish-grey bark that flakes off when the tree is older. The flaking platelets bend somewhat outwards. Bark and leaf give off an unpleasant smell when damaged.