

https://www.vdberk.sk/index.php/stromy/cupressus-sempervirens/



## **Cupressus sempervirens**



| Výška               | 20 – 30 (40) m  |
|---------------------|---|
| Šírka               | 4-6m  |
| Koruna              | columnar to broad fan-shaped, dark, dense crown                                     |
| Kôra a vetvy        | twigs grey-brown, bark grey, slightly grooved                                       |
| Listy               | rounded, contiguous scales, matt dark green, evergreen                              |
| Kvety               | inconspicuous, yellow   |
| Plody               | round with slightly elongated cones, green to bluish purple, 2 - 3 cm               |
| Tŕne                | Žiadny  |
| Jedovatosť          | Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá                                 |
| Typ pôdy            | any well-drained soil   |
| Pôdna vlhkosť       | Vhodné do suchých pôd   |
| Spevnené plochy     | Toleruje čiastočné spevnenie  |
| Zóna odolnosti      | 8a (-12,2 do -9,5 °C)   |
| Odolnosť voči vetru | good, tolerates sea wind but not cold, drying wind                                  |
| Ostatná odolnosť    | Odolné vetru  |
| Použitie            | bulváre a široké ulice, úzke ulice, pobrežné zóny                                   |
| Tvar                | Vyvetvený ihličnan, Vzorový ihličnan  |
| Pôvod               | Eastern Mediterranean coastal area, Eastern North Africa, Asia Minor, Northern Iran |
|                     |   |

Large tree whose habit varies from very narrow columnar to broad horizontal fan-shaped. The various clones can sometimes be distinguished by the invalid epithets f. horizontalis for the broad shape and f. sempervirens or f. stricta for the columnar shape. In practice the narrow columnar shape is usually meant. It can grow to 20 to 30 m tall, or even to 40 m in some cases. The bark is grey and slightly grooved when mature. The scaly foliage consists of small, matt dark green contiguous scales. The cypress grows on any soil provided it is well drained. Tolerates a lot of wind, including sea wind, but has poor tolerance to cold, drying wind. The limited winter hardiness means this tree is only suitable for mild climatic zones and in sheltered sites such as patios, atriums and courtyards.