



## Populus ×canescens 'De Moffart'



|                            |                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------|
| <b>Výška</b>               | 20 - 25 m                                                                                     |
| <b>Šírka</b>               | 12-18m                                                                                        |
| <b>Koruna</b>              | broad pyramidal, half-open crown                                                              |
| <b>Kôra a vetvy</b>        | bark grey, foot of trunk rough                                                                |
| <b>Listy</b>               | triangular to ovoid, dark green, 5 - 12 cm long                                               |
| <b>Kvety</b>               | male catkins                                                                                  |
| <b>Plody</b>               | none, fruitless cultivar                                                                      |
| <b>Tríne</b>               | Žiadny                                                                                        |
| <b>Jedovatosť</b>          | Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá                                           |
| <b>Typ pôdy</b>            | nutritious moist soils                                                                        |
| <b>Pôdna vlhkosť</b>       | Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu, Odolné voči dlhodobému zaplaveniu |
| <b>Spevnené plochy</b>     | Toleruje spevnenie                                                                            |
| <b>Zóna odolnosti</b>      | 5a (-28,8 do -26,1 °C)                                                                        |
| <b>Odolnosť voči vetru</b> | good                                                                                          |
| <b>Ostatná odolnosť</b>    | Odolné mrazu (WH 1–6), Odolné vetru, Odolné posypovej soli                                    |
| <b>Použitie</b>            | pobrežné zóny                                                                                 |
| <b>Tvar</b>                | Vysokokmeň                                                                                    |
| <b>Pôvod</b>               | De Moffart, Schulen, Belgium, before 1968                                                     |

Young specimens have a straight trunk with regular dense branching. Later the crown grows pyramidal. Height approx. 20 - 25 m. The tree has grey bark that is rough at the foot. The dark green leaves are triangular to ovoid and have a grey underside. Approx. 5 - 12 cm long and 4 - 9 cm wide. The leaf edge is lobed or roughly serrated. In the autumn the leaves turn yellowish-green. Bears flowers in the form of male catkins. Little sensitive to rust but very sensitive to canker. Can be used for landscapes and row planting. Also does justice as a solitary in public gardens and parks. 'De Moffart' prefers moist nutritious soils but also grows in drier less nutritious soil. Stands up well to strong winds.