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Populus ×canadensis 'Serotina'



Výška	20-25 m, fast growing
Šírka	15-20m
Koruna	round/spherical, half-open crown
Kôra a vetvy	brown, grey
Listy	green
Kvety	red, flowers in April
Plody	fruitless cultivar
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	4 (-34,4 do -28,9 °C)
Odolnosť voči vetru	bad
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné posypovej soli
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň

As a young tree it remains narrow but later grows broader to rounded. The heavy, somewhat bent main branches are characteristic and they largely determine the manner of growth. The dark bark is deeply grooved. Triangular dark green leaves with a yellowish-green autumnal colour. The foot of the leaf is remarkably heart-shaped. Bears flowers in the form of male catkins. 'Serotina' is very sensitive to rust but little sensitive to leaf spot disease. Insensitive to canker. Many branches die off because of the tree's sensitivity to wind. Unsuitable for planting in coastal regions. It prefers fertile and moist soil. Very sensitive to late night frost. Winter hardiness zone: 4