



Sorbus alnifolia



Výška	8 - 12 (15) m
Šírka	4-8m
Koruna	ovoid to round, half-open crown
Kôra a vetvy	smooth dark grey bark, branches purplish-brown
Listy	oval, top with a short point, remarkable lateral veins, dull green, 5 - 11 cm
Jesenné sfarbenie	Oranžová, Červená, Fialová
Kvety	in umbels, Ø approx. 5 cm, white, May/June
Plody	round to oval, red with yellow, Ø 0.8 - 1.5 cm
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	well drained nutritious soil
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	5a (-28,8 do -26,1 °C)
Odolnosť voči vetru	fairly
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Plody ako potrava pre vtáctvo
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň
Pôvod	East Asia
Synonymum	Micromeles alnifolia

Originally from East Asia where it attains a height of approx. 15 m. In Europe it remains smaller, up to approx. 8 - 10 m. The tree has dark grey smooth bark. Young twigs are olive-brown and later turn darker. The leaf buds are a remarkable reddish-brown. The oval leaves closely resemble those of the alder (*Alnus*). They have 10 - 15 pairs of remarkable veins and the leaf edge is finely serrated. They are matt green on the upper side, light green and slightly hairy to bare on the underside. They turn to shades of pink, orange and red in the autumn. Flowering is followed by yellow fruits that slowly turn red. At various stages they have exceptional ornamental value in the autumn. Cross-pollination is required for fructification. Therefore, it is recommended that several specimens should be planted together.