



Sorbus domestica



Výška	10 - 15 (20) m
Šírka	8-10m
Koruna	ovoid to spherical, half-open crown
Kôra a vetvy	grey, deeply grooved, twigs glossy brown
Listy	imparipinnate, approx. 20 cm, 11 - 21 leaf segments, dark green, feathered leaf
Jesenné sfarbenie	Žltá, Oranžová
Kvety	white, in umbels with felt-like hairs, Ø 12 cm, May/June
Plody	apple- or pear-shaped, 2.5 - 3 cm long, yellowish-green, red on the sunny side, edible fruits
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	makes few demands, suitable for extremely hard soils
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Odolné vetru, Plody ako potrava pre vtáctvo
Tvar	Vysokokmeň, Viackmeň
Pôvod	Southern Europe, North Africa, Asia Minor

Slow grower with an undulating ovoid crown. Later the branches bend making the tree broader to spherical. *S. domestica* has low branches, a fact that causes the trunk to be short and the tree to end up as broad as it is tall. After some years the grey bark develops deep grooves. The imparipinnate leaves are approx. 20 cm long and have 11 - 21 leaflets. These have a somewhat felt-like underside and a sharply serrated edge; they are oval to ovoid and 3 - 8 cm long. The autumn colour is yellow to yellowish-orange. Flowering is followed by the emergence of apple- or pear-shaped edible fruits. The fruits are yellowish-green in colour and have a red blush on the sunny side. *S. domestica* can attain a great age but it is very sensitive to canker. The tree produces very hard wood that is used in furniture making. Ideal for natural parks or as a forage tree for bees.