



## Cydonia oblonga



Výška	3 - 5 (8) m
Šírka	3-5m
Koruna	rounded, dense, dark, dense crown, capricious growing
Kôra a vetvy	bark black-brown, young twigs bear velvety hairs
Listy	ovoid to oval, dark green, velvety-white when emerging, 5 - 10 cm
Jesenné sfarbenie	Žltá
Kvety	white to soft rose, 4 - 5 cm, May, fragrant flowers
Plody	yellow, pear-shaped to obovoid, approx. 10 cm long, edible, edible fruits
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	humid, and also calcareous soil
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5a (-28,8 do -26,1 °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, Cenné pre motýle
Použitie	stromy do nádob, strešné záhrady, malé záhrady, dvory
Tvar	Vysokokmeň, Vetvený, Viackmeň, Ovocný strom špalier
Pôvod	Western and Central Asia
Synonymum	Cydonia vulgaris

This fruit tree has been cultivated since antiquity. It grows slowly and progresses from being a shrub to become a small tree up to a height of approx. 5 m, a maximum of 8 m. The dense crown is broad and rounded. In the early years it grows more outwards in width but later the tree extends upwards. The young twigs start out with white velvety hairs but they soon become bare. Emerging leaves are also covered in white velvety hair. Flowering is followed by the production of pear-shaped to inverted ovoid fruit with a pleasant smell. The fruit ripens only if the tree is in a shaded warm site. The fruit can be used in a variety of recipes only if it is cooked. However the tree is more than worth planting for its beautiful flowers and impressive yellow autumn colours alone. It requires well-drained, humid soil and stands up to calcareous ground.