



Sorbus ×arnoldiana 'Schouten'



Výška	8 - 10 m
Šírka	3-5m
Koruna	ovoid, half-open crown
Kôra a vetvy	grey, smooth, later a little flaky
Listy	imparipinnate, approx. 20 cm long, 9 - 17 (21) leaflets, dark green, feathered leaf
Jesenné sfarbenie	Oranžová, Červená
Kvety	in umbels, Ø approx. 15 cm, white flowers, May/June
Plody	orange-yellow, in wide umbels, August/September
Trne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	preferably slightly acid humic soil
Pôdna vlhkosť	Vhodné do suchých pôd
Spevnené plochy	Toleruje čiastočné spevnenie
Zóna odolnosti	6a (-23,3 do -20,6 °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
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň
Pôvod	Brouwers Boomkwekerijen B.V., Groenekan, The Netherlands, circa 1950

This tree forms a fairly dense ovoid crown that later becomes more rounded. The leaves are imparipinnate and consist of 9 - 17 (21) lanceolate leaflets. These are 5 - 7 cm long and 2 - 3 cm wide and have a finely serrated leaf edge. The autumn colour is orange-red. The large felt-like flower umbels consist of many white flowers. As early as August the orange-yellow fruits appear, diameter approx. 1 cm, and they remain on the tree until approx. mid-September. The tree produces less fruit than other cultivars. 'Schouten' prefers slightly acid humic soil but also flourishes on dry sandy soils. The tree was discovered around 1950 in a consignment of *S. discolor* seedlings. Later 'Schouten' turned out to belong to the *S. x arnoldiana* hybrid.