



## Fagus sylvatica 'Dawyck'



<b>Výška</b>	20 - 25 m
<b>Šírka</b>	4-5m
<b>Koruna</b>	narrow pyramidal, dark, dense crown
<b>Kôra a vetvy</b>	smooth, grey bark, soft
<b>Listy</b>	oval to ovate, curved leaf margin, dark green, 4 - 10 cm
<b>Jesenné sfarbenie</b>	Žltá
<b>Kvety</b>	small inconspicuous catkins, May
<b>Plody</b>	nuts, burrs with brush-like shell, 1 - 2 cm
<b>Trne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	well-drained, rich soil of high humus content, not too wet
<b>Spevnené plochy</b>	Netoleruje spevnené plochy
<b>Zóna odolnosti</b>	5b (-26,0 do -23,4 °C)
<b>Odolnosť voči vetru</b>	moderate
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1–6)
<b>Použitie</b>	bulváre a široké ulice, úzke ulice
<b>Tvar</b>	Vysokokmeň, Vetvený
<b>Pôvod</b>	Lt. Col. A. Balfour, Dawyck, Scotland, 1864
<b>Synonymum</b>	Fagus s. 'Fastigiata'

Fagus sylvatica 'Dawyck' is a slender, pyramidal tree with straight upright branches with upright twigs. The branching starts low on the trunk. It is very shape-tied and can attain a height of 20 - 25 m and a width of circa 3 m. The soft bark is smooth and has a grey colour. The oval to ovate leaves are shiny dark green and can become 4 - 10 cm. 'Dawyck' flowers with small, inconspicuous flowers and less generously than F. sylvatica. The inflorescence is followed by 10 - 20 mm large nuts, only at a mature age does the tree bear abundantly. 'Dawyck' can be used as a solitary, avenue and park tree and prefers a well-drained, not too wet soil of high humus content. Moderately wind-resistant. First commercially exploited by A. Hesse, Weener (D), 1913.