



Fagus sylvatica 'Cockleshell'



Height	12-15 m
Width	10-12m
Crown	columnar, dark, dense crown
Bark and branches	grey
Leaf	green
Autumn colour	yellow
Flowers	yellowgreen, flowers in May
Fruits	brown
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	loamy soil, sandy soil, peaty soil, calcareous soil
Paving	tolerates no paving
Winter hardiness zone	5b (-26,0 to -23,4 °C)
Wind resistance	moderate
Other resistances	resistant to frost (WH 1 - 6)
Shape	clearstem tree, feathered tree

Fagus sylvatica 'Cockleshell' is a medium-sized, narrow, upright growing tree with decorative leaves. These are almost entirely round, green and 1.5 - 4 cm across. The tree has a columnar crown of circa 15 m. The soft, smooth bark is grey. Inflorescence in small, inconspicuous flower catkins. These are followed by 10 - 20 mm large nutlets. The tree is used in parks and as a solitary. It thrives well in well-drained soil that is not too wet and rich in humus content. Winter hardiness zone: 5b