



Fagus orientalis 'Iskander'



Height	15-20 m
Width	2-4m
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
Soil moisture	suitable for dry soil
Paving	tolerates no paving
Winter hardiness zone	6a (-23,3 to -20,6 °C)
Wind resistance	fairly to moderate
Other resistances	resistant to frost (WH 1 - 6)
Application	avenues and broad streets, narrow streets
Shape	clearstem tree, feathered tree

Slender, columnar tree with a vertical branch pattern and equally erect twigs. The branch structure is sturdier than with *F. sylvatica* and cultivars. Very predictable in shape and can attain a height of over 20 m, with a width of only a few metres. The oval to obovate leaf is 6 - 12 cm in size and glossy dark green. It remains glossy and healthy even in the second half of summer. Blossom is inconspicuous: the tree will only start to bear more fruit when mature. Prefers well-drained, humic soil that is not too wet. Thrives better in warm, dryer conditions than *F. sylvatica* cultivars.