



Fagus sylvatica 'Grandidentata'



Height	15-20 m
Width	15-18m
Crown	broad ovoid, 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 'Grandidentata' is a park tree with a spreading round-ovoid crown and a height of circa 15 - 20 m. The large, wide ovate leaf has a regular, coarsely toothed margin but is less deeply dissected than the leaf of F. sylvatica 'Asplenifolia'. The leaf base is strikingly cuneate. The leaf is green and has a yellow autumn colouring. Blooms in small, inconspicuous flower catkins, followed by small nuts in autumn. Prefers well-drained soil that is not too wet and rich in humus content. Moderately wind resistant. Winter hardiness zone: 5b