



Betula pendula 'Obelisk'



Высота	15-20 m
Ширина	3-5m
Крона	columnar, half-open crown
Кора и ветви	flaking, grey, white
Лист	green
Осенний окрас	желтый
Цветы	yellowgreen, flowers in March
Плоды	yellowbrown
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	clayed soil, loamy soil, sandy soil, peaty soil, nutrient-poor soil, acid soil
Влажность почвы	устойчив к сухим почвам
Мощение	устойчив к частичному мощению
Зона зимостойкости	2 (-45,5 до -40,1 °C)
Устойчивость к ветру	moderate to good, no sea wind
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, притягивает бабочек
Форма	штамбовое дерево

Columnar tree with upright, slightly curving twigs creating a graceful winter silhouette. Strongly resembles *B. pendula 'Fastigiata'* but is less columnar and with less-curving twigs. The crown is loose and half open. Height circa 20 m. The trunk is whiter than of '*Fastigiata*'. Older trunks get coarse, without the deep furrows like the species and turn to dark grey. Twigs are red brown and have wart-like lenticels. The triangular to rhomboid leaf has a coarse, double-serrated margin. '*Obelisk*' sprouts early and has a yellow (brown) autumn colour. The leaf drops late. Hilly areas, soil compaction and changing water tables have a negative influence. The tree is shallow-rooting. Does not withstand sea wind well. Winter hardiness zone: 2