



Betula pendula 'Purpurea'



Высота	8-10 m
Ширина	4-5m
Крона	columnar, half-open crown
Кора и ветви	reddish brown, charcoal
Лист	reddish brown, purple
Осенний окрас	красный
Цветы	yellowgreen, flowers in April
Плоды	brown
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	неустойчив к 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, многоствольное дерево

Moderately tall tree with a narrow, loose crown. Height circa 10 m. The spread is 4 - 5 m. The trunk is red-brown in the early years, later dark grey to nearly black. The twigs are red brown and have warty lenticels. The bright purplish leaf turns brown green at the end of summer. In autumn it turns to a radiating red. It is to be recommended to plant the tree in slightly fertile soil. This provides for a healthier growth and the leaf will turn to a more intense red. Hillocks, soil compaction and changing water tables have a negative influence. The tree is shallow-rooting. Poor tolerance to coastal winds. Winter hardiness zone: 2