



## Fraxinus excelsior



Высота	25 - 30 (40) m , fast growing
Ширина	20-25m
Крона	wide oval to round , half-open crown, capricious growing
Кора и ветви	grey-brown bark, regularly and shallowly furrowed
Лист	odd-pinnate, 7 - 11 (13) leaflets, dark green, 25 - 30 cm, feathered leaf
Цветы	dioecious, unisexual, inconspicuous panicles, April
Плоды	winged fruit, length 2,5 - 5 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	moist, rich in nutrients
Влажность почвы	устойчив к влажным почвам, устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	аллеи и широкие улицы, побережье, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Europe

Fraxinus excelsior is a well-known tree, native to Europe. Many useful selections have been developed from it. The crown is wide oval to almost round. Height 25 - 30 m, in good soil sometimes 40 m. The odd-pinnate leaf has 4 - 6 pairs and can become 25 - 30 cm. It has a dark green topside and is lighter green underneath. Leaf buds strikingly black. During or just before the leaf appears it has an inconspicuous inflorescence with lateral panicles. On female trees, the flowers are followed by winged fruits, 2,5 - 5 cm long. F. excelsior can be applied for landscape planting, wind breaks and wide green verges. Prefers rich, moist soil. The relatively hard and strong wood is used, among other things, for tool-handles, sports-equipment and ladder-poles/steps.