



## Fraxinus excelsior 'Altena'



Высота	20 - 25 m
Ширина	10-15m
Крона	pyramidal to broad conical, dark, dense crown
Кора и ветви	grey-brown, regular shallow grooves
Лист	imparipinnate, 9 - 11 leaflets, matt green, feathered leaf
Цветы	inconspicuous panicles, april
Плоды	few
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	moist, fertile
Влажность почвы	устойчив к влажным почвам, устойчив к коротким наводнениям
Мощение	устойчив к частичному 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	J.C. van 't Westeinde, 's-Heer Abtskerke, Netherlands, 1966

Moderately fast growing tree with a straight central leader and pyramidal to broad conical crown. The tree branches well when young, producing a dense crown at an early stage. Mature trees are conspicuous for their regularly formed crown. The leaves are a matt, dark green and hardly change colour in autumn. Was selected around 1952 from a road planting of *F. excelsior*, then about 20 years old. The tree was first marketed around 1966 under the provisional name “No. 17”. This was later changed to ‘Altena’. Good street, avenue and park tree. Also highly suitable for use in open spaces. Prefers fertile, fairly moist soil: cannot tolerate paved surfaces. Is rather susceptible to *Pseudomonas savastanoi*, but not very susceptible to canker. Seems not particularly sensitive to ash die-back, but research into this remains necessary. Tolerates a lot of wind.