



Alnus glutinosa



Высота	10 - 20 m , fast growing
Ширина	6-12m
Крона	conical to oval, half-open crown
Кора и ветви	young twigs are purple grey, trunk later grey and fissured
Лист	obovate, shiny dark green, 4 - 10 cm
Цветы	catkins, ♂ brown yellow, ♀ oval, March/April
Плоды	ovoid strobiles, 1 - 2 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	moist to wet, not too poor
Влажность почвы	устойчив к влажным почвам, устойчив к коротким наводнениям, устойчив к длительным наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	3 (-40,0 до -24,5 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	побережье, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Europe, North Africa, Caucasus

This alder is native to almost entire Europe and grows mainly in moist areas. Sometimes growing into a multiple-stemmed, big tree. Now and then a mature specimen with a height reaching over 20 m can be found. The alternate leaf becomes 10 cm, is ovate and has a blunt tip. The stalked buds, which are grey violet, and the younger leaves feel sticky (glutinosa = sticky). Female catkins are oval and inconspicuous, ± 0.5 cm long and the male catkins are brown yellow, ± 7 cm long. Strobiles appear from September and persist long. The tree roots strongly and fairly deep. Poor tolerance to hard surfaces. Often used as brushwood in landscapes. Withstands severe pruning. Little susceptible to (sea) wind.