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Alnus cordata



Высота	10 - 15 m
Ширина	4-8m
Крона	wide conical, half-open crown
Кора и ветви	grey, later slightly furrowed
Лист	heart-shaped, green, 5 - 12 cm
Цветы	catkins, ±1cm, ±10cm, February/March
Плоды	ovoid strobiles, 2 - 3 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	few requirements, thrives reasonably in poor, dry soil
Влажность почвы	устойчив к сухим почвам, устойчив к коротким наводнениям, устойчив к длительным наводнениям
Мощение	устойчив к мощению
Зона зимостойкости	6b (-20,5 до -17,8 °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
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Italy, West Greece

Alnus cordata is indigenous in Italy and parts of Greece. It is a fast-grower that can eventually attain a height of 15 m. The almost horizontal growth of the side branches is characteristic. From the scattered buds, on short stalks, the leaves appear. They are heart-shaped and 12 cm long. The topside is green and glossy. In autumn they remain long on the tree. As soon as winter ends the female and male, pendulous catkins appear. They are followed by the familiar strobiles, which, arranged in clusters, appear from September onwards and remain on the tree all winter. The tree is shallow-rooting and not deep with many delicate rootlets. Little susceptible to sea wind, tolerant to paving.