



Ulmus 'Clusius'



Высота	15 - 18 m
Ширина	6-8m
Крона	oval, half-open crown
Кора и ветви	smooth, silver-grey, later dark grey with black grooves, twigs brown
Лист	ovoid to broad elliptical, dark matt green, 8 - 12 cm
Осенний окрас	желтый
Цветы	grouped in fours in small stalked bundles, light green, March/April
Плоды	flat winged nutlets, round to elliptical, brown
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	moist and light, favours calcareous soils
Влажность почвы	устойчив к влажным почвам, устойчив к коротким наводнениям
Мощение	устойчив к мощению
Зона зимостойкости	5 (-28,8 до -23,4 °C)
Устойчивость к ветру	good, resistant to sea wind
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы, побережье, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	De Dorschkamp, Wageningen, Netherlands, 1960

Elm with strong ascending growth, at first columnar but later oval. Forms a clear main trunk. The tree has a dense crown which forks easily. The young tree has a trunk that is smooth and silver-grey: later it develops black grooves. Old trunks have a network of grooves. Young twigs are brown, slightly hairy and have lenticels. Later they become bare and greyish-brown. The leaves are larger than those of 'Lobel' and they turn yellow in the autumn. Is very resistant to (sea) wind and shows good resistance to disease. Studies have shown that 'Clusius' is reasonably resistant to Dutch elm disease. This elm is suitable for urban areas as also at sites where there is a great deal of wind.