



Ulmus 'Dodoens'



Height	15 - 18 m
Crown	broad spherical, half-open crown
Bark and branches	smooth, silver-grey, later dark grey with black grooves, twigs brown
Leaf	ovoid, glossy dark green, 6 - 10 cm
Autumn colour	yellow
Flowers	in dense long-stalked bundles, light green, March/April
Fruits	flat winged nutlets, round to elliptical, brown
Spines/thorns	None
Toxicity	usually not toxic to people, (large) pets and livestock
Soil type	moist and light, favours calcareous soils
Soil moisture	suitable for wet soil, withstand short flood
Paving	tolerates paving
Winter hardiness zone	5 (-28,8 to -23,4 °C)
Wind resistance	good, also resistant to sea wind
Other resistances	resistant to frost (WH 1 - 6), can withstand wind
Application	avenues and broad streets, squares, cemeteries, coastal areas, industrial areas, windbreaks
Shape	clearstem tree
Origin	De Dorschkamp, Wageningen, Netherlands, 1973

Medium-sized tree with a crown that starts off slim and ascending and later becomes broad spherical. It is a rapid grower with stiff, ascending and fairly thin branches that bend slightly. It is 15 - 18 m tall, 5 - 6 m broad. In young trees the trunk is smooth and silver-grey but it later becomes darker with black grooves. Young twigs are brown, slightly hairy and have lenticels. Later they become bare and greyish-brown. The leaves are ovoid and the leaf edge is serrated. The surface of the leaves is smooth and glossy dark green. In the autumn they turn yellow. Little sensitive to Dutch elm disease, especially when the tree is cultivated on its own rootstock. 'Dodoens' is very (sea) wind-resistant and can be of excellent use in both urban and rural settings.