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Ulmus 'Columella'



Высота	15 - 20 m
Ширина	3-6m
Крона	columnar, half-open crown
Кора и ветви	smooth, silver-grey, later dark grey with black grooves, twigs brown
Лист	obovate, dark green, scalloped, 6 - 10 cm
Осенний окрас	желтый
Цветы	in dense long-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
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы, узкие улицы, побережье, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	De Dorschkamp, Wageningen, Netherlands, 1988

Remarkably slim columnar crown, fairly open. The dark green leaves emerge quite late and are relatively small. 'Columella' is a good grower, but is slower than 'Belgica' and 'Dodoens'. This cultivar also has a narrower crown. The leaf is remarkably scalloped and often twisted. Its narrow shape makes it eminently suitable as an avenue and street tree. This elm is specifically bred because it is completely resistant to Dutch elm disease. The name 'Columella' refers to a Roman Emperor who wrote a treatise on agriculture in the first century AD. The Emperor had (even at that time) a great deal of interest in the use of elms, including as cattle feed and in wine making.