



Ulmus 'Frontier'



Výška	6 - 10 m
Šírka	6-9m
Koruna	pyramidal, later oval, half-open crown
Kôra a vetvy	bark grey-green, smooth
Listy	oval to elongated-ovate, glossy dark green
Jesenné sfarbenie	Červená
Kvety	in dense clusters, green, September
Plody	flat winged nutlets, oval
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fertile, moist and airy, tolerates limy soil
Pôdna vlhkosť	Vhodné do vlhkých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Odolnosť voči vetru	fairly to good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	bulváre a široké ulice
Tvar	Vysokokmeň
Pôvod	U.S. National Arboretum, Washington DC, USA, 1990

A medium-size tree with an initially ascending, pyramidal crown and a good upright central leader. Mature trees have an oval crown and grow to a height of 6 to 10 m. The grey-green bark is smooth. The relatively small leaf is oval to elongated-ovate and glossy dark green. In autumn it turns an attractive red to dark wine red. Unlike many other Elms, 'Frontier' blossoms in September and not in spring. The tree originated as a hybrid between *Ulmus minor* and *Ulmus parvifolia*. The latter is an Asian species that is evergreen in milder climates. *Ulmus parvifolia* naturally has a very strong resistance to Dutch elm disease. To a certain extent, 'Frontier' has inherited this resistance. Its oval crown shape makes it suitable as an avenue tree or street tree.