



Ulmus 'New Horizon'



Výška	25 m
Šírka	10-15m
Koruna	broad conical, dark, dense crown
Kôra a vetvy	brown, grey
Listy	green
Kvety	light violet, flowers in March
Plody	brown
Tríne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, peaty soil
Pôdna vlhkosť	Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1–6), Odolné vetru
Použitie	pobrežné zóny
Tvar	Vysokokmeň

Fast-growing tree with dense pyramidal crown, to approx. 25 m tall by 10 m spread. Bark is brown-grey, flaking in rectangular plates when mature. Leaves are glossy dark green and of average size. Has little autumn colour. Blossoms in clusters of light green flowers, followed by seeds enclosed in wings. It originated at the University of Wisconsin from a cross between *Ulmus japonica* and *Ulmus pumila*; high resistance to Dutch elm disease. Also good tolerance to wind. When young it needs regular support pruning, although it can then grow into a good, regularly shaped tree.