



## Fraxinus excelsior 'Eureka'



<b>Height</b>	15 - 20 m, fast growing
<b>Crown</b>	pyramidal to broad conical, half-open crown
<b>Bark and branches</b>	grey-brown, regular shallow grooves
<b>Leaf</b>	odd-pinnate, 11 - 13 leaflets, dark green, feathered leaf
<b>Flowers</b>	inconspicuous panicles, female, April
<b>Fruits</b>	few
<b>Spines/thorns</b>	None
<b>Toxicity</b>	usually not toxic to people, (large) pets and livestock
<b>Soil type</b>	moist, fertile
<b>Soil moisture</b>	suitable for wet soil, withstand short flood
<b>Paving</b>	tolerates partial paving
<b>Winter hardiness zone</b>	4 (-34,4 to -28,9 °C)
<b>Wind resistance</b>	good
<b>Other resistances</b>	resistant to frost (WH 1 - 6), can withstand wind, resistant to de-icing salt
<b>Application</b>	avenues and broad streets, parks, squares, cemeteries, coastal areas, industrial areas, large gardens, windbreaks
<b>Origin</b>	P. van der Have, Kapelle-Biezelinge, Netherlands, 1949

Fraxinus excelsior 'Eureka' is a fast-growing selection with an irregular, wide pyramidal to conical crown. Height circa 20 m, width circa 15 m. The mat shiny, dark-green compound leaves are odd-pinnate with 5 - 6 pairs. In autumn they turn yellow. Generates, at a mature age, only female flowers that produce few seeds. Is applied as a road and street plant. 'Eureka' is especially useful along wide avenues and green verges. Preference for nutritive, moist soil. Winter hardiness zone: 4