



Araucaria araucana



Áno

Výška	20 - 30 (50) m
Šírka	10-15m
Koruna	broad pyramidal, light, open crown, capricious growing
Kôra a vetvy	dark grey, horizontally pleated scales
Listy	leathery, shiny green, triangular with a very sharp point, evergreen
Kvety	unremarkable
Plody	upright, spherical cones, brown, Ø approx. 15 cm
Tríne	Áno
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	loamy, preferably slightly moist
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7b (-14,9 do -12,3 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné vetru
Tvar	Vysokokmeň, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	Chile, south-western Argentina
Synonymum	Araucaria imbricata

Originates in the southern portion of the Andes. The broad, pyramidal, very open crown is made up of main branches arranged in garlands. In older specimens, the top of the crown becomes more rounded, the branches closer together and the branches hang down more. It is a dioecious tree. The female specimens can grow to great heights, while the male trees only grow to about 18 m. The bark is very pleated underneath and is similar to an elephant's foot. Young twigs are green, and later turn brown. The broad, triangular needles are arranged radially around the branch, are very stiff and have a sharp point. A needle can live for 10 to 15 years. The brown, upright cones are almost round and have a diameter of about 15 cm. The tree is difficult to transplant. Araucaria araucana is named after the Araucan Indian tribe of South America. This decorative Araucaria grew in large forests in their native habitat.