



Cryptomeria japonica 'Cristata'



Výška	10 - 15 m
Šírka	4-6m
Koruna	narrow pyramidal, half-open crown, capricious growing
Kôra a vetvy	thick, reddish brown bark, tops of twigs spread out like a rooster's comb
Listy	needles, sickle-shaped, bright green, 0.6 - 1.2 cm, evergreen
Kvety	unremarkable
Plody	spherical cone with spiked seed scales, 1.5 - 3 cm
Tárne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	well-permeable, moist, acidic
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	6b (-20,5 do -17,8 °C)
Odolnosť voči vetru	moderate
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Tvar	Vysokokmeň, Vyvetvený ihličnan, Vzorový ihličnan
Pôvod	Japan, before 1900

Remarkable cultivar thanks to the rooster-comb spread at the top of the twigs. It is a decorative, fast-growing tree (especially when young) with a slender, straight trunk and a narrow, pyramidal habit. When more mature, the tree grows more broadly pyramidal and irregularly. The soft bark is thick and peels off in long, thin strips. At first, the branches grow horizontally, and later more upwards. The ultimate width of the tree is approximately 5 m. The sickle-shaped needles grow in 5 spirals around the twig. In winter, they turn bluish green. Young specimens are sensitive to frost during harsh winters; older specimens are very hardy against frost. Heavy snowfall can cause branches to break. *Cryptomeria japonica* 'Cristata' is sensitive to harsh, dry winds.