



Aralia elata



Áno

Výška	8-10 m
Šírka	4-5m
Koruna	vase-shaped, light, open crown, capricious growing
Kôra a vetvy	grey
Listy	green, feathered leaf
Jesenné sfarbenie	Žltá, Oranžová, Červená
Kvety	cream-white, flowers in August
Plody	red, black
Trne	Áno
Jedovatosť	Má jedovaté časti
Typ pôdy	clay soil, loamy soil, sandy soil, peaty soil
Pôdna vlhkosť	Vhodné do suchých pôd, Odolné voči krátkodobému zaplaveniu
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	5 (-28,8 do -23,4 °C)
Ostatná odolnosť	Odolné mrazu (WH 1–6)
Stromy pre zvieratá a hmyz	Odolné mrazu (WH 1–6), Cenné pre motýle
Použitie	malé záhrady, dvory
Tvar	Viackmeň

Aralia elata is a very distinctive tree with few, very thick branches up to a height of about 10 m. Initially, the tree grows vase-shaped, later in life the length growth decreases and the crown becomes rounded. The tree is naturally multi-stemmed and forms several thick, strongly spiny main branches. Because of the strongly spiny branches, A. elata has been given the Dutch name Devil's walking stick. The double-pinnate leaves are very large, sometimes up to over a metre long. They consist of up to 80 leaflets. In summer the leaves are green, before falling off in autumn they turn yellow to orange-red. The distinctive leaf marks of the fallen leaves cover almost the entire twig. Sizeable panicles of creamy-white flowers appear in August and are well-frequented by bees. The flowers are sometimes followed by small black fruits. A. elata prefers to grow in a somewhat sheltered spot in full sun or semi-shade. The tree can form a lot of root storage by underground shoots, which can be a nuisance in some cases. The large compound leaves are susceptible to damage by wind. The soil should be nutritious and humus-rich and sufficiently moist, even though A. elata tolerates temporary drought well. The tree does well as a solitary or in small groups. Its characteristic shape has high architectural value. It is also a very good carrier plant.