

https://www.vdberk.hu/fak/aralia-elata/



Aralia elata



Magasság	8 – 10(15) m
Szélesség	4-5m
Korona	vase-shaped, light, open crown, capricious growing
Kéreg és ágak	branches and bark grey, with sharp spines
Leaf	double pinnate compound leafs, 40-100 (140 cm), leaf segments ovate, 6-12 cm, green
Őszi színek	sárga, narancs, piros
Virágok	in large plumes upto 35cm long, cream white, flowers in August
Gyümölcsök	black, 6mm
Tüskés/tövises	igen
Mérgező tulajdonság	mérgező összetevői vannak
Talajtípus	clayed soil, loamy soil, sandy soil, peaty soil, all soil types
Talajnedvesség	Száraz talajon használható, rövid idejű árvíznek ellenáll
Ültetési hely követelményei	Nem viseli el az útburkolatokat
télállóság	5 (-28,8 és -23,4 °C)
Szélellenállóság	not good
Egyéb tűrőképességek	fagytűrő (télállósági fok: 1-6)
Fauna fák	fagytűrő (télállósági fok: 1-6), gazdanövény pillangók számára
Alkalmazások	kiskert, zárt kertek
Forma	többtörzsű fa

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