



Aralia elata



Высота	8 – 10(15) m
Ширина	4-5m
Крона	vase-shaped, light, open crown, capricious growing
Кора и ветви	branches and bark grey, with sharp spines
Лист	double pinnate compound leaves, 40-100 (140 cm), leaf segments ovate, 6-12 cm, green
Осенний окрас	желтый, оранжевый, красный
Цветы	in large plumes upto 35cm long, cream white, flowers in August
Плоды	black, 6mm
Колючки/шипы	Yes
Ядовитость	ядовитые части
Вид почвы	clayed soil, loamy soil, sandy soil, peaty soil, all soil types
Влажность почвы	устойчив к сухим почвам, устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	5 (-28,8 до -23,4 °C)
Устойчивость к ветру	not good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, привлекает бабочек
Применение	небольшие сады, сады в патио
Форма	многоствольное дерево

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