



Abies concolor



Высота	20 - 25 (40) m
Ширина	10-12 m
Крона	narrow pyramidal, dark, dense crown
Кора и ветви	grey bark, later grooved at base, buds have profuse sap
Лист	blue-grey needles, 4 - 7 cm, curved upwards in shape of sickle, evergreen
Цветы	unremarkable, fragrant flowers
Плоды	light green to purplish brown upright cones, 8 - 10 cm, autumn
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	loamy, sandy soil, also tolerates dry, poor soil
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Дерево-среда обитания для животных	устойчив к морозам, зона 1 - 6, сустойчив к ветру, дерево-источник питания для птиц
Применение	промышленные зоны
Форма	солитерное хвойное дерево
Происхождение	south-western United States

One of the largest Abies species that can vary greatly in height, depending on types of soil and rainfall. Its original area of distribution is the moist, calcareous mountain region of the south-western United States. There, the tree sometimes reaches heights of more than 50 m with an ultimate width of about 7 - 9 m. The trunk is perfectly straight, grey and remains smooth for a long time. When the tree is older, the base of the trunk becomes corky and grooved. A. concolor has branches at an almost perfect right angle to the main trunk and it keeps its lower branches for a long time. The light blue-grey colour of the needles is characteristic of this Abies and ensures that this tree is an eye-catcher, especially in spring. The sickle-shaped needles are slightly pointed and curled upwards. Upright, cylindrical cones appear in autumn. They take on a light green to purplish brown colour.