



Thuja occidentalis



Высота	15 - 20 m, fast growing
Ширина	3-4,5m
Крона	narrow pyramidal, later irregular pyramidal, dark, dense crown
Кора и ветви	bark reddish brown, peeling off in narrow strips
Лист	scales, a matted bright green, yellowish brown in the winter, evergreen
Цветы	unremarkable, fragrant flowers
Плоды	cones, light brown, scaled, 1.5 - 2 cm
Колючки/шипы	None
Ядовитость	ядовитые части
Вид почвы	all
Влажность почвы	устойчив к сухим почвам, устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	3 (-40,0 до -24,5 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	промышленные зоны
Форма	солитерное хвойное дерево, растение для изгороди
Происхождение	eastern North America

Medium-large conifer with a densely branched crown that grows a uniform, narrow pyramidal shape at first but that becomes somewhat more irregular later. Attains a height of up to 20 m but does not become broader than approx. 4 - 5 m. The trunk is reddish brown and peels in narrow strips. The branches grow slanted upwards slightly to horizontal. The flattened twigs have many branches and the scales are stacked like roof shingles. They are matted to a somewhat glossy bright green and turn yellowish brown in the winter. When rubbed they give off a strong smell. The flowers and small cones are relatively unremarkable. Since this conifer tolerates pruning particularly well, it has become one of the most popular hedge plants. It is a particularly winter-hardy plant that tolerates dryness. There are very many cultivars that vary greatly in terms of growth habit and colour of foliage.