



Thuja occidentalis 'Smaragd'



Высота	4 - 6 m, fast growing
Ширина	1-1,5m
Крона	narrow pyramidal, dark, dense crown
Кора и ветви	twigs green to orange-brown, bark reddish brown, scaling in narrow strips
Лист	scales, glossy bright green, evergreen
Цветы	inconspicuous, fragrant flowers
Плоды	oval cones, light brown, scaly
Колючки/шипы	None
Ядовитость	ядовитые части
Вид почвы	any
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, небольшие сады
Форма	штабное дерево, штабное хвойное дерево, солитерное хвойное дерево, растение для изгороди
Происхождение	D.T. Poulsen, Kvistgård, Denmark, 1950
Синонимы	Thuja occidentalis 'Emeraude'

Small, narrow pyramidal growing conifer with a very dense crown. The height is 4 to 6 m and the width approx. 1.5 m. The bark is reddish brown and peeling off in long strips. The flattened, highly branched young twigs are green first, later turning orange-brown. The twigs are arranged more vertically than on other cultivars. The scaly foliage is arranged in shingle form. It is lustrous bright green and keeps this colour in winter too. When crushed the foliage gives off a characteristically pleasant fragrance. The blossom and the oval cones which follow are inconspicuous. Pruning is exceptionally well tolerated which has contributed to the popularity of 'Smaragd' as hedge plant for small gardens. The lustrous bright green foliage that does not change colour in winter adds important value. Grows on any soil and is very hardy.