



Thuja plicata 'Excelsa'



Высота	15 - 25 m
Ширина	5-8m
Крона	pyramidal, later conical, half-open crown
Кора и ветви	twigs green to reddish brown, bark reddish brown, flaky and fibrous
Лист	scales, glossy dark green, evergreen
Цветы	narrow oval cones, light brown, scaly, approx. 1 cm, fragrant flowers
Плоды	parks, solitary or in groups, as hedge
Колючки/шипы	None
Ядовитость	ядовитые части
Вид почвы	clayed soil, loamy soil, sandy soil, peaty soil, acid soil, all soil types
Влажность почвы	устойчив к коротким наводнениям
Мощение	неустойчив к мощению
Зона зимостойкости	6a (-23,3 до -20,6 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	промышленные зоны
Форма	штамбовое хвойное дерево, солитерное хвойное дерево, растение для изгороди

Upright growing, relatively openly branched tree with a pyramidal crown that later becomes conical. 'Excelsa' grows vigorously to 15 to 20 m tall. The quite horizontal branches make the tree about 5 to 6 m wide. The bark is reddish brown, fibrous and flaky. The young twigs are green first, later turning reddish brown. Like the species, the lower branches can take root when they touch the ground and, seemingly form new trees. The scaly foliage is arranged in shingle form and glossy dark green, also in winter. When crushed the foliage gives off a characteristically pleasant fragrance. The blossom and the oval cones which follow are inconspicuous. Despite the slightly looser branching, 'Excelsa' is a fine hedge plant. Can also be used as a solitary or in groups.