



## Quercus palustris GREEN PILLAR ( 'Pringreen' )



Высота	12 - 18 m
Ширина	2-3m
Крона	columnar, dark, dense crown
Кора и ветви	twigs olive green, bark grey, smooth to shallow grooved
Лист	ovate to broad elliptical, roughly lobed, glossy dark green, 7 - 15 cm
Осенний окрас	красный
Цветы	golden coloured catkins, May
Плоды	flat-topped spherical, approx. 1 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	preferably fertile and slightly acidic
Влажность почвы	устойчив к влажным почвам
Мощение	неустойчив к мощению
Зона зимостойкости	5a (-28,8 до -26,1 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру, устойчив к соли для улиц
Применение	аллеи и широкие улицы, узкие улицы, промышленные зоны
Форма	штамбовое дерево, разветвленное дерево
Происхождение	William Flemer III, Princeton Nurseries, Allentown, NJ, USA, 1994
Синонимы	Quercus palustris 'Green Pillar'

Fine columnar tree that keeps its tight, narrow crown even when older. The tree has a very uniform crown up to a height of 12 to 18 m and does not get wider than 3.5 to 4.5 m. As the branches project from the trunk at an angle of 20° - 25°, the narrow habit is retained. The branching is dense and the young twigs are olive green. The older branches and the bark are grey. The bark is smooth to shallow grooved. The roughly lobed leaf is glossy dark green, turning red to reddish brown in autumn. In winter the tree holds on to quite a lot of withered foliage. Was found as a seedling of *Q. palustris* 'Crownright'. Its columnar growth habit makes it very suitable for use in narrow streets, in residential areas and squares. Grows best on fairly acidic soil and can also cope with wet soil. Can tolerate air pollution.