



## Cladrastis kentukea



<b>Высота</b>	8 - 10 (15) m
<b>Ширина</b>	8-10m
<b>Крона</b>	flat globular, half-open crown, capricious growing
<b>Кора и ветви</b>	grey brown, smooth
<b>Лист</b>	odd-pinnate, fresh green, overall leaf 20 - 30 cm long, feathered leaf
<b>Осенний окрас</b>	желтый
<b>Цветы</b>	white in loose, pendulous panicles, late May/June, fragrant flowers
<b>Плоды</b>	flat pod, 8 - 12 cm
<b>Колючки/шипы</b>	None
<b>Ядовитость</b>	неядовитый, обычно
<b>Вид почвы</b>	clay and sandy soils
<b>Мощение</b>	неустойчив к мощению
<b>Зона зимостойкости</b>	4 (-34,4 до -28,9 °C)
<b>Устойчивость к ветру</b>	good, when mature more susceptible
<b>Прочие виды устойчивости</b>	устойчив к морозам, зона 1 - 6, сустойчив к ветру
<b>Дерево-среда обитания для животных</b>	устойчив к морозам, зона 1 - 6, сустойчив к ветру, медонос
<b>Применение</b>	кашпо для деревьев, сады на крыше
<b>Форма</b>	штамбовое дерево, многоствольное дерево
<b>Происхождение</b>	south-eastern part of North America
<b>Синонимы</b>	Cladrastis lutea

A low branching tree with a wide, round crown that is rarely seen here. Is also sometimes grown as multiple-stemmed shrub. The trunk is grey brown and smooth, when mature shallow grooves may appear. The wood is strikingly yellow, especially when freshly sawn. The large, compound leaf consists of 7 to 9 ovoid to ovate leaflets, which are each 8 - 14 cm large. The separate leaflets are not opposite on the central stalk. They turn strikingly yellow in autumn. The loose, pendulous panicles with fragrant, white flowers are circa 25 cm long. In late summer the pods appear that turn from green through brown to purplish brown. Cladrastis kentukea has a big, fleshy root system and thrives best in a sunny, warm location but its hardiness is good. Damage to the young twigs of Cladrastis kentukea reveals yellow wood. The tree forms a characteristic trunk when older.