



Carpinus caroliniana



Высота	12 m
Ширина	6-9m
Крона	irregular sphere, dark, dense crown, capricious growing
Кора и ветви	grey, bluegrey
Лист	(blue-)grey, smooth, later grooved
Осенний окрас	оранжевый, красный
Цветы	elongated oval, blue-green
Плоды	Monoecious, catkins 5 - 10 cm, catkins 2.5 - 3.5 cm April, in separate fruiting catkins up to about 12 cm
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	few soil requirements, preference for loamy ground, can tolerate a lot of moisture for a while
Влажность почвы	устойчив к влажным почвам
Мощение	устойчив к частичному мощению
Зона зимостойкости	4 (-34,4 до -28,9 °C)
Устойчивость к ветру	good
Прочие виды устойчивости	устойчив к морозам, зона 1 - 6, сустойчив к ветру
Применение	аллеи и широкие улицы
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Eastern North America

Medium-size tree with a rather irregular, almost round crown. The grey bark sometimes has a blue sheen. Together with the blue-green leaf, it has endowed the tree with its American name Blue Beech. The leaf turns deep orange-red in autumn. This contrasts with other species, which generally turn yellow. The long, female catkins are very decorative as they blossom. Has few demands as to soil and can tolerate moisture. The tree can also tolerate wet soil for a short time.