



Pinus strobus



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| Высота | 20 - 30 (70) m, fast growing |
| Ширина | 6-12m |
| Крона | narrow pyramidal at first, later broad pyramidal to fan-shaped, half-open crown |
| Кора и ветви | bark thin and smooth, greyish green, deeply grooved later. |
| Лист | needles in bundles of 5, bluish green, soft, 7 - 14 cm , evergreen |
| Цветы | unremarkable, conical flowers, yellowish brown, fragrant flowers |
| Плоды | hanging cones, narrow cylindrical, 10 – 20 cm |
| Колючки/шипы | None |
| Ядовитость | неядовитый, обычно |
| Вид почвы | all |
| Влажность почвы | устойчив к коротким наводнениям |
| Мощение | неустойчив к мощению |
| Зона зимостойкости | 4 (-34,4 до -28,9 °C) |
| Устойчивость к ветру | very good |
| Прочие виды устойчивости | устойчив к морозам, зона 1 - 6, сустойчив к ветру |
| Дерево-среда обитания для животных | устойчив к морозам, зона 1 - 6, сустойчив к ветру, дерево-источник питания для птиц |
| Применение | промышленные зоны |
| Форма | штамбовое хвойное дерево, солитерное хвойное дерево |
| Происхождение | Eastern Canada and Eastern United States, as far south as Georgia |

A quickly growing, decorative Pinus with one of the primary decorative values being the colour of the needles. Forms a straight, vertical trunk with a crown that is at first narrow and later broad and pyramidal. Older trees develop a horizontal branching pattern and form a fan-shaped crown. In its original habitat, this is the conifer that grows the highest, reaching heights of 60 – 70 m. First the trunk is smooth and thin, but later becomes deeply grooved. Young twigs are olive green to greyish brown and shiny, usually with fine hairs, but sometimes bare. The thin, soft needles are a shiny bluish green and remarkably thin. They are 7 to 14 cm long and not twisted. The narrow, cylindrical cones are slightly curved. Pinus strobus develops a very strong root system and is unsusceptible to air pollution.