



Tilia mandshurica



Высота	20 m
Ширина	10-15m
Крона	round, half-open crown
Кора и ветви	twigs purplish red, bark grey, later slightly grooved
Лист	broad oval to crooked heart-shaped, 6 - 15 (20) cm bright green
Осенний окрас	желтый
Цветы	in corymbs of 7 - 10, cream brown hairs, July
Плоды	round, light brown hairy
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	any, provided well-drained
Влажность почвы	устойчив к сухим почвам
Мощение	устойчив к мощению
Зона зимостойкости	5b (-26,0 до -23,4 °C)
Устойчивость к ветру	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, притягивает бабочек
Применение	аллеи и широкие улицы, промышленные зоны
Форма	штамбовое дерево, многоствольное дерево
Происхождение	Northeast Asia

Large tree with a round crown, up to approx. 20 m. The young twigs are purplish red with soft, grey, felt-like hair. The leaves are broad oval to crooked heart-shaped with a pointed tip. The top is bright green and the underside has dense, silver grey hair. The leaves vary greatly in size. The length ranges from 6 to 15 cm and can even exceed 20 cm in length. The tree blossoms in July with creamy brown hairy flowers in pendent corymbs. They are followed by round, equally light brown hairy fruits. It is a somewhat inconspicuous tree that is best described as the Asian counterpart of the silver lime (*T. tomentosa*). Trees introduced from areas with a continental climate can suffer badly from night frost. Trees introduced from areas with less of a continental climate cope better.