



## *Fraxinus pennsylvanica*

### Green ash



#### TYPES OF PLANTING

**Tree types:** standard trees, climate trees

#### USE

**Location:** street, avenue, park, central reservation, large garden, traffic areas, industrial zones, countryside, bioswale, coastal area | **Pavement:** none, open | **Planting concepts:** Climate planting, Solid planting, Prairie planting

#### CHARACTERISTICS

**Crown shape:** ovoid | **Crown structure:** semi-open | **Height:** 15 - 20 m | **Width:** 12 - 15 m | **Winter hardiness zone:** 4A - 9B

#### ASPECTS

**Wind:** tolerant to wind, tolerant to coastal wind | **Soil:** sabulous clay, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun | **pH range:** acidic, neutral | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat, tolerant to short-term flooding

#### PLANTKENMERKEN

**Flowers:** panicle, discrete, small | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** green, pale grey-green | **Leaves:** deciduous, lanceolate, underside hairy, serrate, pinnate, composite | **Autumn colour:** yellow | **Fruits:** discrete, winged, small, nut | **Fruit colour:** brown | **Bark colour:** grey-brown | **Bark:** deeply furrowed | **Twig colour:** green | **Twigs:** bare

