

# *Fraxinus excelsior* 'Altena'

## Altena common ash, Altena European ash



### TYPES OF PLANTING

**Tree types:** standard trees, feathered trees

### USE

**Location:** street, park, large garden, traffic areas, industrial zones, countryside, windbreak, coastal area | **Pavement:** none

### CHARACTERISTICS

**Crown shape:** pyramidal | **Crown structure:** dense | **Height:** 20 - 25 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 4A - 9B

### ASPECTS

**Wind:** tolerant to wind, tolerant to coastal wind | **Soil:** peaty, light clay, sand, loamy soil | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist, wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, nectar value 0, pollen value 1 | **Extreme environments:** tolerant to salt spray, tolerates air pollution

### PLANTKENMERKEN

**Flowers:** discrete | **Flower colour:** brown, violet | **Flowering period:** April - April | **Leaf colour:** green | **Leaves:** deciduous, lanceolate, serrate, pinnate, composite | **Autumn colour:** yellow | **Fruits:** no fruit | **Bark colour:** yellow, grey | **Bark:** smooth, later on rough | **Twig colour:** yellow, brown, grey | **Twigs:** bare

