



Populus tremula
aspen, common aspen, Eurasian aspen, European aspen,
quaking aspen



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees, woodland planting stock

USE

Location: park, central reservation, large garden, traffic areas, industrial zones, countryside, ecological zone, windbreak, bioswale, coastal area | **Pavement:** none | **Planting concepts:** Landscape planting, Solid planting

CHARACTERISTICS

Crown shape: ovoid | **Crown structure:** semi-open | **Height:** 18 - 25 m | **Width:** 8 - 12 m | **Winter hardiness zone:** 2A - 7B

ASPECTS

Wind: tolerant to wind, slightly tolerant to coastal wind | **Soil:** loess, sabulous clay, peaty, heavy clay, light clay, sand, loamy soil, all soils | **Nutrient level:** low in nutrients, moderately rich in nutrients, rich in nutrients | **Soil moisture level:** dry, moist, wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** butterflies | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, pendulous | **Flower colour:** pale grey | **Flowering period:** March - April | **Leaf colour:** grey-green, underside felty white | **Leaves:** deciduous, orbicular, dentate | **Autumn colour:** yellow, golden yellow, dark yellow, yellow-orange, orange | **Fruits:** discrete, catkins, pappuses, capsules | **Fruit colour:** yellow-brown, grey | **Bark colour:** grey | **Bark:** smooth, later on rough | **Twig colour:** grey-brown | **Twigs:** bare | **Root system:** deep, shallow, extensive, central root, root suckers, roots push up surface,