

Alnus incana 'Aurea'

Golden Alder, Golden Alder Tree



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees

USE

Location: street, park, central reservation, roof garden, large garden, small garden, cemetery, traffic areas, industrial zones, bioswale | **Pavement:** none | **Planting concepts:** Prairie planting

CHARACTERISTICS

Crown shape: egg-shaped | **Crown structure:** semi-open | **Height:** 5 - 10 m | **Width:** 3 - 6 m | **Winter hardiness zone:** 2A - 8B

ASPECTS

Wind: tolerant to wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** 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:** birds | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins, striking | **Flower colour:** orange | **Flowering period:** February - March | **Leaf colour:** buds yellow, yellow-green | **Leaves:** deciduous, ovate, wide, underside hairy, doubly serrate, Nitrogen fixing | **Autumn colour:** golden yellow | **Fruits:** striking, cones | **Fruit colour:** grey-brown | **Bark colour:** cinnamon-brown | **Bark:** smooth | **Twig colour:** yellow | **Twigs:** bare | **Root system:** deep, shallow, extensive, central root