

Pinus nigra subsp. *nigra* Black Austrian Pine



SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, multi-stemmed trees, characteristic trees, conifers | **Topiary on stem:** block, multi-stem umbrella | **Topiary:** bonsai

USE

Location: square, park, central reservation, large garden, traffic areas, industrial zones, coastal area | **Planting concepts:** urban planting

CHARACTERISTICS

Crown shape: pyramidal | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 6 - 12 m | **Winter hardiness zone:** 5B - 8A

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, light clay, sand, loamy soil | **Nutrient level:** low in nutrients, moderately rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** birds, owls, small mammals | **Extreme environments:** tolerant to salt spray, tolerant to dryness, tolerates air pollution

PLANTKENMERKEN

Flowers: raceme, discrete | **Flower colour:** brown | **Flowering period:** May - May | **Leaf colour:** dark green, buds grey-green | **Leaves:** evergreen, needles or scales, long needles, leaf scented | **Fruits:** cones | **Fruit colour:** grey-brown | **Bark colour:** grey-black | **Bark:** peeling, furrowed | **Twig colour:** brown | **Twigs:** bare