

Picea pungens

blue spruce, green spruce, white spruce, Colorado spruce,
Colorado blue spruce



TYPES OF PLANTING

Tree types: standard trees, feathered trees, climate trees, conifers

USE

Location: park, large garden | **Pavement:** none | **Planting concepts:** Climate planting, Prairie planting

CHARACTERISTICS

Crown shape: narrow pyramidal | **Crown structure:** dense | **Height:** 15 - 20 m | **Width:** 6 - 8 m | **Winter hardiness zone:** 4A - 8B

ASPECTS

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

PLANTKENMERKEN

Flowers: discrete | **Flowering period:** May - May | **Leaf colour:** blue-green, grey-green | **Leaves:** evergreen, needles or scales, short needles | **Fruits:** striking, cones | **Fruit colour:** pale brown | **Bark colour:** grey-brown | **Bark:** peeling | **Twig colour:** orange, brown | **Twigs:** hairy

