



Pyrus communis subsp. *caucasica*
Caucasian pear



TYPES OF PLANTING

Tree types: standard trees

USE

Location: avenue, park, central reservation, in containers, roof garden, large garden, traffic areas, industrial zones, countryside, ecological zone, coastal area | **Pavement:** none, open, sealed | **Planting concepts:** Eco planting

CHARACTERISTICS

Crown shape: egg-shaped | **Crown structure:** semi-open | **Height:** 12 - 18 m | **Width:** 7 - 10 m | **Winter hardiness zone:** 5A - 9B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** loess, sabulous clay, heavy clay, light clay, sand, loamy soil | **Nutrient level:** moderately rich in nutrients | **Soil moisture level:** dry, moist | **Light requirements:** sun, partial shade | **pH range:** neutral, alkaline | **Host plant/forage plant:** bees, butterflies, birds, small mammals, humans, nectar value 5, pollen value 5 | **Extreme environments:** tolerates air pollution

PLANTKENMERKEN

Flowers: corymbose, striking, standing | **Flower colour:** white | **Flowering period:** April - May | **Leaf colour:** dark green | **Leaves:** deciduous, ovate, leathery, polished, serrate | **Autumn colour:** yellow, orange-red | **Fruits:** striking, edible, large, pear | **Fruit colour:** yellow-brown | **Bark colour:** grey-black | **Bark:** deeply furrowed | **Twig colour:** cinnamon-brown | **Twigs:** slightly thorned, hairy

