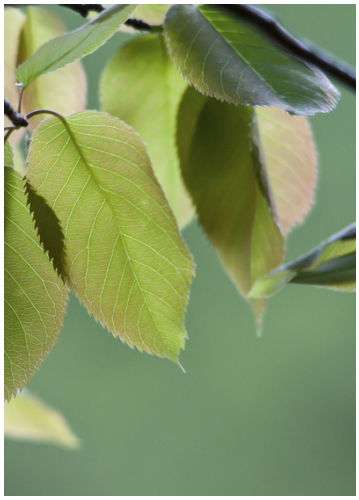


Amelanchier laevis 'Cumulus'
Cumulus allegheny serviceberry



Amelanchier laevis 'Cumulus' (Cumulus allegheny serviceberry) is a selection by Princeton Nurseries, New Jersey, USA, introduced in 1972. The Cumulus allegheny serviceberry grows into a narrow, upright tree about 10 metres high and 5 metres wide. It is a fast grower that does not produce root shoots.

When the leaves sprout - in early spring - the Cumulus allegheny serviceberry blooms white, fragrant racemes. In June/July comes the relatively big, edible fruit, loved by birds. The leaves bud bronze-green, are a bright dark-green in the summer and turn a bright orange-red to scarlet in autumn. In its youth, it does not bloom very abundantly; later on, the tree blooms much more bountifully.

The serviceberry requires direct sunlight or light shade. It is a species for gardens, parks and central reservations. It tolerates strong wind very well; the *Amelanchier laevis* 'Cumulus' therefore also does very well in roof gardens. Plant the tree in slightly acidic, permeable, humous and moist soil.

SEASONAL COLOURS



TYPES OF PLANTING

Tree types: standard trees, feathered trees, fruit trees

USE

Location: park, central reservation, in containers, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone | **Pavement**: none | **Planting concepts**: Eco planting, Landscape planting

CHARACTERISTICS

Crown shape: narrow oval | **Crown structure**: open | **Height**: 8 - 10 m | **Width**: 4 - 5 m | **Winter hardiness zone**: 5A - 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**: moist | **Light requirements**: sun | **pH range**: acidic, neutral (5.4 - 7.4) | **Host plant/forage plant**: bees, butterflies, birds, humans | **Extreme environments**: tolerates air pollution

PLANTKENMERKEN

Flowers: raceme, star-shaped, striking, small, flower-scented | **Flower colour**: white | **Flowering period**: April - May | **Leaf colour**: buds bronze, bright green, underside grey-green | **Leaves**: deciduous, ovate, opposite, singular, leathery , serrate | **Autumn colour**: orange-red, scarlet | **Fruits**: edible, small, frosty, berry | **Fruit colour**: blue-violet | **Bark colour**: grey-brown | **Bark**: smooth | **Twig colour**: grey-brown | **Twigs**: bare, frosty, finely branched | **Root system**: shallow, extensive, slightly branched

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