# 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**

jan	feb	mar	apr	mei	jun	jul	aug	sep	okt	nov	dec

#### **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



