

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Platanus orientalis var. insularis 'Autumn Glory' (PLag)

Common Name: Autumn Glory oriental plane New species

Species Description

- Deciduous
- Large tree, pyramidal in shape when young, maturing to a broad, round tree
- Flaking bark with mottled appearance typical of other Platanus species
- Relatively small foliage, turning bright gold in autumn
- Inconspicuous flowers in spring
- Pendulous seed balls in groups of two to six

Height and width

15 metres tall by 10 metres wide

Species origin

Cyprus; the cultivar is from Duncan and Davies Nurseries, New Zealand

Landscape use

- Available Soil Volume required: ≥45m³
- Can be used as a street tree on wide verges or median strips and in parks

Use considerations

- Moderately suited to the Canberra climate
- High frost tolerance and medium to high drought tolerance
- Suits most soils in the ACT
- Long lived
- Moderate growth rate
- Low flammability
- This cultivar is resistant to anthracnose
- Bark, leaf and fruit litter can be a problem in pedestrian areas
- Will tolerate heavy pruning

Examples in Canberra

Not known Canberra in public plantings

Availability

Commercially available

