

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Fraxinus angustifolia subsp. oxycarpa 'Raywood' (FRar)

Common Name: Claret Ash

Species Description

- Deciduous
- Single trunk and rounded crown
- Shallow fissured, grey-brown bark
- Dark green leaves turning claret red in autumn
- Flowers in winter
- Fruit is a samara

Height and width

15 metres tall by 12 to 15 metres wide

Species origin

Southern Europe to Iran

Landscape use

- Available Soil Volume required: ≥70m³
- Suitable for use as a street tree, in avenues, in urban parks and as a shade tree in urban shopping centres
- Has performed very consistently across Canberra, particularly in street tree plantings
- Should not be planted near nature reserves, creeks or watercourses

Use considerations

- Suits all areas of Canberra very well
- High frost tolerance to minus 10 degrees Celsius and very good drought tolerance
- Tolerates all Canberra's soils but suffers dieback with insufficient moisture
- Medium to long lived
- Moderate growth rate
- Extremely low flammability
- Very few pest and disease problems
- Vigorous root systems can lead to maintenance issues
- Can be grafted on to Fraxinus velutina or Fraxinus excelsior rootstock; F. velutina rootstock appears to increase drought tolerance and be deeper rooted once established

Examples in Canberra

Stephen and Calvert Streets, Ainslie and Nuyts Street, Red Hill

Availability

Commercially available

