

# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Prunus 'Sekiyama' syn. Prunus serrulata 'Kanzan' (Psk)

Common Name: Kanzan flowering cherry

# **Species Description**

- Deciduous
- Small tree with an upright form, stiffly ascending branches and a vase shaped crown
- Smooth bark with horizontal <u>lenticels</u>
- Young leaves are coppery-red, becoming dark green
- Abundant double purplish-pink flowers in spring
- Occasionally produces small black fruit

# Height and width

5 metres tall by 3 metres wide

# **Species origin**

Japan

### Landscape use

- Available Soil Volume required: ≥15m³
- Useful as a street tree
- Suitable for planting in shopping centres and urban parks for spring colour
- Suitable for planting in home gardens
- Should not be planted near nature reserves, creeks or watercourses

#### **Use considerations**

- Suitable for Canberra's climate
- High frost tolerance to minus 10 degrees Celsius and moderate drought tolerance
- Prefers well-drained soils, however will grow in most soils except heavy clay
- Grows in full sun to part shade
- Medium longevity
- Moderate growth rate
- Very low flammability
- Produces good nectar; attracts bees and birds
- May have problems with pear and cherry slug
- May require supplementary irrigation in dry periods
- Fruit drop may be a minor nuisance in pedestrian and paved areas

# **Examples in Canberra**

Merrit Place, O'Connor

# **Availability**

Commercially available

