# Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Melaleuca bracteata (Mba) Common Name: Black tea tree

## **Species Description**

ransport Canberra nd City Services

- Evergreen
- Medium sized tree with rounded top
- Hard fissured bark
- Ovate leaves up to 2 centimetres long
- with little to no petiole
- White flowers in profusion in spring
- Fruit are small nuts

# **Height and width**

8 to 12 metres tall by 6 to 8 metres wide

### **Species origin**

Eastern Australia

#### Landscape use

- Available Soil Volume required: ≥30m<sup>3</sup>
- Can be used in urban parks and open spaces

# **Use considerations**

- High frost tolerance once established and high drought tolerance
- Prefers soil with good drainage, although will grow in heavy clays and tolerate waterlogged sites
- Medium longevity
- Moderate growth rate
- Low flammability
- Formative pruning may be required to enhance line of sight on road verge plantings
- Produces seeds and significant nectar and pollen
- Attracts bees and birds

#### **Examples in Canberra**

Australian National Botanic Gardens

Availability Commercially available

