

Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Tilia cordata (Tlc) New species

Common Name: Small-leaved lime, Small-leaved linden

Species Description

- Deciduous
- Dense pyramidal to oval crown
- · Grey bark ridged with small furrows
- Distinctively heart-shaped leaves, dark green and shiny above and light green underneath
- Small yellow-green flowers in clusters in early summer
- Fruit is a dry nut-like drupe

Height and width

12 to 15 metres tall by 10 metres wide

Species origin

Europe and Western Asia

Landscape use

- Available Soil Volume required: ≥45m³
- Can be used as a street tree, as a shade tree in parks and in commercial shopping centres

Use considerations

- High frost tolerance and moderate drought tolerance
- Suitable for most of Canberra's soils, but prefers well-drained soils
- Medium longevity
- Slow to moderate growth rate
- Low flammability
- Produces nectar and pollen which attract bees

Examples in Canberra

National Arboretum Canberra

Availability

Commercially available

