Design Standards for Urban Infrastructure

Plant Species for Urban Landscape Projects in Canberra

Botanical Name: Eucalyptus baueriana (Eba) Common Name: Blue box

Species Description

ransport Canberra nd City Services

- Evergreen
- Rounded to elliptical form with a straight trunk
- Fibrous bark shedding in short ribbons
- Broad green semi-glossy <u>lanceolate</u> leaves
- · Cream to white flowers in late spring to summer
- Small woody conical fruit

Height and width

15 to 20 metres tall by 15 metres wide

Species origin

Grows from the Victorian border through to Sydney and the central coast of New South Wales

Landscape use

- Available Soil Volume required: ≥70m³
- Suitable for use in urban parks and <u>wildlife</u>
 <u>corridors</u>
- Could be trialled for use as a street tree

Use considerations

- Grows in a wide range of climatic conditions
- Frost tolerant to minus 7 degrees Celsius and high drought tolerance
- Grows well in a range of soils, but prefers good loams
- Medium to long lived
- Slow growth rate
- Flammable due to fibrous bark
- Likely to be susceptible to most local eucalypt pests, but suffers no significant damage
- Requires a usual level of formative pruning and the regular removal of dead branches
- Produces nectar, pollen and seeds
- Attracts bees

Examples in Canberra

Australian National Botanic Gardens

Availability

Commercially available, however may require forward ordering

